

**DEPARTMENT OF COMMERCE
BUREAU OF NAVIGATION
RADIO SERVICE**

AMATEUR RADIO STATIONS OF THE UNITED STATES

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¹ The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

NOTES.

This publication contains a complete list of amateur radio stations of the United States. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

AMATEUR RADIO STATIONS OF THE UNITED STATES.

FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AA	W. E. Heckman.....	119 Windermere Road, Auburndale, Mass.....	1,000
1AAA	Alden G. Reed.....	6 Stevens Street, Winchester, Mass.....	100
1AAB	Leroy M. Jordan.....	36 Glen Road, Winchester, Mass.....	100
1AAC	Everett H. Gibbs.....	132 Franklin Street, Framingham, Mass.....	100
1AAD	James A. Robertson.....	15 Lincoln Street, Framingham, Mass.....	100
1AAE	Ralph W. Jennings.....	6 Herbert Street, Lynn, Mass.....	250
1AAF	Charles Prendergrast, Jr.....	64 Sachem Street, Lynn, Mass.....	100
1AAG	Robert S. Quimby.....	1 Shummay Circle, Wakefield, Mass.....	250
1AAH	Herbert A. Herring.....	231 Main Street, Waterville, Me.....	500
1AAI	Rufus L. Briggs.....	31 Central Avenue, Hyde Park, Mass.....	500
1AAJ	Frank W. Morley.....	139 Beacon Street, Hyde Park, Mass.....	500
1AAK	Joseph L. Vogel.....	35 Morton Street, Hyde Park, Mass.....	500
1AAL	Abraham Keller.....	954 River Street, Hyde Park, Mass.....	1,000
1AAM	Isaac Goldstein.....	40 Village Street, Boston, Mass.....	100
1AAN	Kenneth A. Barnes.....	86 Sargent Street, Melrose Highlands, Mass.....	100
1AAO	Burton Southworth.....	594 Canton Street, West Stoughton, Mass.....	250
1AAP	Edward F. Ekberg.....	1162 Washington Street, Lanesville, Mass.....	100
1AAQ	Herman J. Mistler.....	9 Conant Street, Roxbury, Mass.....	100
1AAR	Robert F. Munroe.....	13 Dwight Street, Waverly, Mass.....	500
1AAS	John F. Deacon.....	33 Pope Street, Newport, R. I.....	500
1AAT	Robert Large.....	400 Main Street, Bristol, Conn.....	250
1AAU	Alpha A. Learned.....	76 Camp Street, Providence, R. I.....	100
1AAV	J. Stedman Ward.....	353 Spring Street, Newport, R. I.....	250
1AAW	Harold D. Brunet.....	11 Moreland Street, Roxbury, Mass.....	100
1AAX	Harold E. Davis.....	79 Noble Avenue, Bridgeport, Conn.....	100
1AAZ	Philip L. Bescome.....	77 Academy Street, Fitchburg, Mass.....	15
1AB	J. Winfree Morris.....	1 Pleasant Street, Bridgeport, Conn.....	100
1AB	Henry M. Lane.....	27 Linnaean Street, Cambridge, Mass.....	250
1ABA	Harold S. Moffett.....	3 Pease Avenue, Monson, Mass.....	100
1ABB	Sherman E. Whiting.....	2010 Park Avenue, Bridgeport, Conn.....	1,000
1ABC	Charles B. Libbey.....	143 College Avenue, Waterville, Me.....	100
1ABD	Julian Rickert.....	Box 448, Tilton, N. H.....	100
1ABE	Donald Batchelder.....	Wilton, N. H.....	100
1ABF	Taft School (Inc.).....	Watertown, Conn.....	1,000
1ABG	Clement W. Boucher.....	33 State Street, Groveton, N. H.....	100
1ABH	Wesley J. Brigham.....	50 Hall Avenue, West Somerville, Mass.....	100
1ABI	Raymond H. Fiedler.....	70 Sargent Street, Lawrence, Mass.....	108
1ABJ	Philip L. Stevens.....	27 Shepley Street, Auburn, Me.....	250
1ABK	Roger F. Hincley.....	565 Connecticut Avenue, Bridgeport, Conn.....	100
1ABL	Timothy Donovan.....	33 Fourth Street, Cambridge, Mass.....	100
1ABM	Joseph N. Sleeper.....	Sanbornton, N. H.....	350
1ABN	Russell MacComiskey.....	82 Main Street, Leominster, Mass.....	100
1ABO	Lawrence D. Pritchard.....	253 South Street, Pittsfield, Mass.....	500
1ABP	Charles G. Spalding.....	6 Court Street, Windsor, Vt.....	100
1ABQ	Arthur C. Seelye.....	66 William Street, Worcester, Mass.....	100
1ABR	Earl B. Whittemore.....	16 Mechanic Street, Bath, Me.....	100
1ABS	Herman J. Greenberg.....	363 Washington Street, Hartford, Conn.....	100
1ABT	Clarence W. Nardreau.....	8 Barclay Street, Worcester, Mass.....	100
1ABU	Donald L. MacLean.....	543 Forest Avenue, Portland, Me.....	100
1ABV	Charles G. Grey.....	50 Highland Street, Portland, Me.....	1,000
1ABW	Theodore A. Scriven.....	1017 Washington Street, Lynn, Mass.....	100
1ABX	William E. Dickson.....	59 Hamden Circle, Wollaston, Mass.....	250
1ABY	Harold E. Powers.....	165 Pond Road, Leominster, Mass.....	100
1ABZ	Howard Hotchkiss.....	66 Goddard Avenue, Bridgeport, Conn.....	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IAC	Louis L. Perkins	260 Walnut Street, Brookline, Mass.	500
IACA	Leslie A. Didsbury	111 Jane Street, Bridgeport, Conn.	100
IACB	Albert R. Sherman	11 Sheafe Street, Maplewood, Mass.	500
IACC	Albert R. Sherman	39 Chatham Road, Everett, Mass.	500
IACD	Thomas R. Stearns	24 Hazelton Street, Mattaponi, Mass.	100
IACE	Horace H. Soule, jr.	Fort Hill Avenue, Duxbury, Mass.	250
IACF	William P. Ellison	48 Sargent Street, Newton, Mass.	100
IACG	Kendall B. Crossfield	409 Huntington Avenue, Boston, Mass.	250
IACH	Carl W. Phillips	45 Lincoln Street, Malden, Mass.	100
IACI	John W. Teele	91 Marion Street, Brookline, Mass.	100
IACJ	Herbert H. Johnson	83 Beal Street, Winthrop, Mass.	500
IACK	Douglas A. Peterson	54 Hobson Street, Brighton, Mass.	100
IACL	William Mackie	15 Liberty Street, Everett, Mass.	250
IACM	James A. Mulligan	104 Marblehead Street, North Andover, Mass.	100
IACN	George Dronne	150 Water Street, North Andover, Mass.	100
IACO	John E. Pomeroy, jr.	75½ Court Street, Bath, Me.	250
IACP	David Melrowitz	269 West Street, Pittsfield, Mass.	500
IACQ	Charles Fasold	25 Bunnell Street, Bridgeport, Conn.	100
IACR	Theodore O. Swanson	729 Belmont Street, Waverly, Mass.	500
IACS	Howard A. Perrigo	1610 Boulevard Street, New Haven, Conn.	400
IACT	Rudolph Robida	Howard Avenue, Northfield, N. H.	100
IACU	Henry T. Kollen	996 Eddy Street, Providence, R. I.	350
IACV	Milton W. Makepeace	32 Washington Street, Monson, Mass.	100
IACW	Earl F. Rice	863 Columbia Road, Dorchester, Mass.	500
IACX	Roy E. Ormsby	71 Summer Street, Melrose, Mass.	500
IACY	Raymond L. Orrill	65 High Street, Orange, Mass.	200
IACZ	Roland Bryant	75 North Cliff Street, Ansonia, Conn.	100
IAD	Charles S. Doe	13 Artwill Street, Milton, Mass.	1,000
IADA	Earl C. Sawyer	Hardwick, Vt.	100
IADB	William G. Holton	20 Seminole Avenue, Waterbury, Conn.	500
IADC	William R. Gifford, jr.	York Harbor, Me.	100
IADD	Bernard P. Sloane	244 Washington Street, Peabody, Mass.	500
IADE	Walter J. Currier	34 Morton Street, Lawrence, Mass.	100
IADF	Earl G. Ham	118 Brackett Street, Portland, Me.	500
IADG	Palmer N. Senior	2121 North Avenue, Bridgeport, Conn.	500
IADH	Cyrus R. Bradley	90 Birdsall Street, Winsted, Conn.	100
IADI	Louis S. Isbell	109 Rockwell Avenue, Naugatuck, Conn.	500
IADJ	Léon F. Cross	Tilton, N. H.	100
IADK	Roch P. Lafontaine	194 Grand Street, Worcester, Mass.	100
IADL	Harold L. Rice	191 Jewett Street, Manchester, N. H.	350
IADM	Valentine Kukko	215 Grove Street, Worcester, Mass.	100
IADN	Louis J. Berry	33 Baker Street, Worcester, Mass.	100
IADO	Moses Merriam	513 Howard Avenue, New Haven, Conn.	100
IADP	George W. Tucker	Tariffville, Conn.	250
IADQ	Roscoe H. McKinney	McLoons Wharf, Rockland, Me.	300
IADR	Edwin E. Turner, jr.	72 Wyman Street, Boston, Mass.	500
IADS	Harold H. Swain	242 Grove Street, Melrose, Mass.	150
IADT	Paul L. Richards	374 June Street, Fall River, Mass.	5
IADU	Warren A. Greenlaw, jr.	40 Botolph Street, Melrose Highlands, Mass.	100
IADV	Benjamin Brewster	942 High Street, Dedham, Mass.	500
IADW	Robert Elzholtz	7 Harold Street, Roxbury, Mass.	100
IADX	Karl W. Baker	192 Walnut Avenue, Roxbury, Mass.	100
IADY	Clarence A. Winsby	6 Lincoln Street, Somerville, Mass.	100
IADZ	Chester H. Fraser	240 Sycamore Street, Watertown, Mass.	100
IAE	Sumner B. Young	294 Ashmont Street, Dorchester, Mass.	100
IAEA	Harold E. Smeltzer	41 Nichols Street, Norwood, Mass.	1,000
IAEB	Rudolph Aleckna	21 Rosemont Road, Dorchester, Mass.	500
IAEC	Robert I. Hunneman	36 Allerton Road, Brookline, Mass.	100
IAED	Lawrence N. Gordon	17 Circuit Street, Melrose, Mass.	500
IAEE	Francis N. Haley	113 Grove Street, Lynn, Mass.	250
IAEF	John D. Clement	123 Adams Street, Waltham, Mass.	100
IAEG	John H. Cushing	476-A Shirley Street, Winthrop, Mass.	100
IAEH	R. Keith Bullard	51 Highland Street, Norwood, Mass.	100
IAEI	Richard E. Winslow, jr.	92 Nay Street, Norwood, Mass.	100
IAEJ	Walter Vetromile	9 Bradford Street, Everett, Mass.	100
IAEK	Fred J. Walsh	21 Perkins Avenue, Hyde Park, Mass.	550
IAEL	Thomas E. Houston	23 Cleveland Street, Hyde Park, Mass.	550
IAEM	Michael F. Goodell	79 Heard Street, Chelsea, Mass.	100
IAEN	Clarence E. Winsor	318 Spruce Street, Chelsea, Mass.	100
IAEO	Harry J. Smith	Lyndonville, Vt.	200
IAEP	Winston H. Pote	119 State Street, Swampscott, Mass.	250
IAEQ	John H. Hinemon, jr.	Chapel Street, New Haven, Conn.	50
IAER	Raymond P. Adams	160 Cypress Street, Providence, R. I.	100
IAES	Henry H. Stallworth	50 Liberty Street, Hartford, Conn.	100
IAET	Edward T. Stubbs	1 Bennett Street, Sanford, Me.	100
IAEU	Charles P. Lougee	26 Avery Street, Laconia, N. H.	1,000
IAEV	Charles R. Washburn	Wareham Street, Marion, Mass.	800
IAEW	Fordham W. Abbott	857 Noble Avenue, Bridgeport, Conn.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
IAEX	Leo J. King.....	32 Rackleff Street, Portland, Me.....	500
IAEY	Raymond L. Carter.....	113 West Street, Worcester, Mass.....	100
IAEZ	William H. Walker.....	Pleasant Place, Cambridge, Mass.....	150
IAF	Harvard Wireless Club.....	Harvard Union, Cambridge, Mass.....	750
IAFA	William W. Brinckerhead.....	Prospect Avenue, Sachems Head, Conn.....	800
IAFB	Paul A. de Mars.....	170 Ferry Street, Lawrence, Mass.....	250
IAFC	Richard A. Hilferty.....	Box 102, Maynard, Mass.....	150
IAFD	Harold J. O'Connell.....	5 King Street, Dorchester, Mass.....	100
IAFE	Stanley W. Hanson.....	29 Aetna Street, Worcester, Mass.....	100
IAFF	Timothy E. Hopkins.....	56 Moore Avenue, Worcester, Mass.....	100
IAFG	Mindon A. Chapman.....	535 Vinton Street, Manchester, N. H.....	500
IAFH	Frank L. Hilbrook.....	83 Munjoy Street, Portland, Me.....	250
IAFI	Ovide L. Paquette.....	95 Norwood Street, Newtonville, Mass.....	250
IAFJ	Clifford L. Lougee.....	125 Walnut Street, Somerville, Mass.....	250
IAFK	Milton Academy.....	Milton, Mass.....	300
IAFL	Henry J. Dray.....	21 Pond Street, Hyde Park, Mass.....	100
IAFM	Harold A. White.....	26 Rose Street, Auburndale, Mass.....	100
IAFN	William E. Johnson.....	84 Dix Street, Dorchester, Mass.....	100
IAFO	Laurence W. Flint.....	23 Laurence Street, Wakefield, Mass.....	250
IAFP	Roxbury Latin School.....	Roxbury, Mass.....	500
IAFQ	Richard T. Merwin.....	789 Orange Street, New Haven, Conn.....	100
IAFR	G. Willard King.....	21 Pearl Street, Worcester, Mass.....	100
IAFS	Edwin E. Tucker.....	11 Franconia Street, Worcester, Mass.....	100
IAFT	Harry D. Sisson, jr.....	41 Brenton Terrace, Pittsfield, Mass.....	250
IAFU	Cuthbert B. Wilson.....	898 Middle Street, Bath, Me.....	100
IAFV	F. Clifford Estey.....	11 Mount Vernon Street, Salem, Mass.....	500
IAFW	Donald H. Queeney.....	76 West Street, Danbury, Conn.....	1,000
IAFX	Percy B. Smith.....	45 Henry Street, Stamford, Conn.....	250
IAFY	Oscar H. Crie.....	55 Summer Street, Rockland, Me.....	100
IAFZ	Foster C. E. Stewart.....	Church Street, Hardwick, Vt.....	1,000
IAG	Walter R. Weeks.....	47 Pleasant Street, Marlboro, Mass.....	700
IAGA	Edward R. Rice.....	796 Main Street, Worcester, Mass.....	100
IAGB	Beverly High School.....	Beverly, Mass.....	500
IAGC	Arthur W. Coates.....	13 Moulton Street, Lynn, Mass.....	100
IAGD	Henry L. Bettincourt.....	111 Cedar Street, Somerville, Mass.....	100
IAGE	Charles S. Newcomb.....	Stockholm, Me.....	200
IAGF	Napoleon J. Vachon.....	50 Weeks Street, Bath, Me.....	100
IAGG	Fred A. Blethen.....	10 Bowdoin Street, Houlton, Me.....	600
IAGH	Saunders Hagobian.....	28 Bradley Street, Bridgeport, Conn.....	100
IAGI	Franklin M. Doolittle.....	167 Willard Street, New Haven, Conn.....	800
IAGJ	Paul F. Healey.....	53 Pine Street, Waltham, Mass.....	100
IAGK	Melvin H. Leach.....	24 Bodwell Street, Dorchester, Mass.....	100
IAGL	John R. Wellman.....	283 Franklin Street, Melrose Highlands, Mass.....	100
IAGM	Henry A. Tadgell.....	14 Dow Street, Somerville, Mass.....	500
IAGN	Richard W. Moulton.....	121 Presidents Lane, Quincy, Mass.....	200
IAGO	Bradford W. Thompson.....	170 Arlington Street, Quincy, Mass.....	200
IAGP	Harold S. Rogers.....	22 Westbourne Street, Rosindale, Mass.....	1,000
IAGQ	Theodore Miller.....	18 Conant Street, Boston, Mass.....	100
IAGR	Chester M. Capen.....	30 West Street, Norwood, Mass.....	100
IAGS	John Hatch.....	14 Planter Street, Salem, Mass.....	900
IAGT	Ralph T. Hardy.....	19 Parkman Street, Dorchester, Mass.....	100
IAGU	Bertram M. Harrison.....	19 Auburn Street, Everett, Mass.....	100
IAGV	Walter A. Rida.....	810 Savin Avenue, West Haven, Conn.....	100
IAGW	Robert H. Nance.....	118 Glen Avenue, Newton Center, Mass.....	100
IAGX	Ronald Moran.....	Dale Place, R. F. D. No. 30, Stamford, Conn.....	250
IAGY	Arthur N. Fay.....	257 Broadway, Chicopee Falls, Mass.....	1,000
IAGZ	John C. Skinner.....	24 Northampton Street, Hanover, N. H.....	100
IAH	Alfred P. Hall.....	Main Street, Norfolk, Mass.....	100
IAHA	Sherman R. Thayer.....	Dublin, N. H.....	500
IAHB	Lewis C. Adams.....	5 Hill Street, Calais, Me.....	100
IAHC	Randolph A. Holton.....	15 May Street, Worcester, Mass.....	100
IAHD	Willard O. Eastman.....	11 Water Street Court, Bath, Me.....	100
IAHE	Clifford E. Thresher.....	Newman Avenue, Attleboro, Mass.....	250
IAHF	George J. Wadleigh.....	Central Street, Hillsboro, N. H.....	500
IAHG	Carl L. Weyand.....	279 Piedmont Street, Waterbury, Conn.....	800
IAHH	Carl B. Manley.....	3 Walnut Street, Brattleboro, Vt.....	100
IAHI	Frederick G. Pass.....	179 English Street, New Haven, Conn.....	100
IAHJ	Cecil F. Frye.....	Suffield Street, Agawam, Mass.....	100
IAHK	Harry W. Smith.....	Prince Street, Lisbon Falls, Me.....	1,000
IAHL	Donald H. Bliss.....	12 Dean Street, Attleboro, Mass.....	500
IAHM	David J. Lyle.....	22 Rocky Neck Avenue, Gloucester, Mass.....	250
IAHN	Edward W. Moore.....	96 Varrall Street, Wollaston, Mass.....	500
IAHO	Walter Allen.....	55 Gordon Street, West Somerville, Mass.....	100
IAHP	John J. Bullman.....	7 Buckingham Street, Readville, Mass.....	100
IAHQ	Frank Guild.....	190 Warren Street, Allston, Mass.....	100
IAHR	Ralph W. Stober.....	1230 Commonwealth Avenue, Allston, Mass.....	100
IAHS	Elmer Schriber.....	16 Elm Street, Dedham, Mass.....	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AHT	Edward P. Crane	39 Grey Cliff Road, Newton Center, Mass.	100
1AHU	Daniel B. Bianchi	56 Warren Street, Newton Center, Mass.	100
1AHV	Frederick T. Potter	962 Center Street, Newton Center, Mass.	250
1AHW	Phillips B. Hoyt	106 Berkley Street, West Newton, Mass.	100
1AHX	John P. Austin	19 Court Street, Dedham, Mass.	300
1AHY	Elson P. Dolliver	88 Russell Street, Waltham, Mass.	100
1AHZ	Forrest W. Lord	Pond Street, Sharon, Mass.	500
1AI	Clayton A. Thompson	142 Glenwood Street, Lynn, Mass.	100
1AIA	Winthrop P. Moore	South Main Street, Sharon, Mass.	250
1AIB	Francis B. Hodgdon	127 Langley Road, Newton Center, Mass.	300
1AIC	James H. Jones	3 Sachem Park, Wollaston, Mass.	100
1AID	Ovila J. Blanchet	73 County Street, New Bedford, Mass.	100
1AIE	Chandler W. Jones	Palmer Avenue, Falmouth, Mass.	500
1AIF	St. John's Episcopal Church	Newtonville, Mass.	250
1AIG	Kenneth E. Colson	16 Manning Avenue, Leominster, Mass.	100
1AIH	Curtis Peck	667 William Street, Bridgeport, Conn.	100
1AII	James J. Beloumgy	24 Pierce Avenue, Houlton, Me.	100
1AIJ	Carl W. Lessman	27 North Ashland Street, Worcester, Mass.	100
1AIK	John F. McPartland	217 Grove Street, Worcester, Mass.	100
1AIL	Morris Stuckert	Elm Court, Maynard, Mass.	100
1AIM	Nula Wilgren	Stow, Mass.	100
1AIN	Nulo Wilgren	183 Crane Avenue, Maynard, Mass.	100
1AIO	Richard T. Smith	15 North State Street, Concord, N. H.	300
1AIP	Sidney S. Blake	42 Main Street, Westbury, R. I.	250
1AIQ	Charles E. Jennings	Hardwick, Vt.	100
1AIR	Edmund P. Crocker	81 Appleton Street, Atlantic, Mass.	100
1AIS	Merwin E. Terrell	82 Southman Road, Waterbury, Conn.	500
1AIT	Sacred Heart Academy	636 Broad Street, Central Falls, R. I.	250
1AIU	Leo J. Seymour	36 Florence Street, Worcester, Mass.	100
1AIV	Frederick P. Wise	21 Fletcher Street, Nashua, N. H.	100
1AIW	Leonard M. Luther	68 Daniels Street, Pawtucket, R. I.	250
1AIX	William E. Waitt	37 Wilfred Street, West Lynn, Mass.	500
1AIY	G. A. Chute	Harvard Street, Dedham, Mass.	500
1AIZ	Edward D. Papkee	16 Gardner Street, Medford, Mass.	250
1AJ	H. L. R. Kurth	126 Columbia Street, Cambridge, Mass.	500
1AJA	George J. Etter	19 Adams Street, Dorchester, Mass.	100
1AJB	James Shattuck	96 Wheeler Street, Brockton, Mass.	100
1AJC	Clayton E. Moses	508 Pleasant Street, Malden, Mass.	100
1AJD	Donald E. Stelle	52 Robinwood Avenue, Jamaica Plain, Mass.	100
1AJE	William Crocker	577 Putnam Avenue, Cambridge, Mass.	100
1AJF	Howell B. Morley	21 Webster Street, Allston, Mass.	100
1AJG	Frederick M. Estes	27 Englewood Avenue, Brookline, Mass.	500
1AJH	Richard C. Cartwright	1585 Blue Hill Avenue, Mattapan, Mass.	100
1AJI	Harold J. Ryan	21 Hobson Street, Brighton, Mass.	100
1AJJ	Orel E. Davies	301 Main Street, Rockland, Me.	250
1AJK	William N. Chapman	Main Street, Dennis Port, Mass.	100
1AJL	Elliott C. Hagar	57 Adams Avenue, West Newton, Mass.	100
1AJM	Arthur M. Timlin	74 Kirtland Street, Lynn, Mass.	100
1AJN	Colin R. Dunn	16 Tolman Street, Boston, Mass.	100
1AJO	Ernest H. Hespelt	82 Southmayde Road, Waterbury, Conn.	500
1AJP	N. W. Bishop, Jr.	301 Park Place, Bridgeport, Conn.	500
1AJQ	William A. de Mars	237 Bruce Street, Lawrence, Mass.	100
1AJR	Alfred B. Lovell	631 Whittenton Street, Taunton, Mass.	550
1AJS	Clayton E. Brown	Park Avenue, Monson, Mass.	100
1AJT	William F. Coleman	62 Cabot Street, Hartford, Conn.	100
1AJU	Edwin F. Cole	350 Piedmont Street, Waterbury, Conn.	700
1AJV	Harry A. Bailey	39 Jersey Street, Marblehead, Mass.	350
1AJW	Haakon Ross	73 Florence Street, Worcester, Mass.	250
1AJX	Edward C. Ives	2072 North Avenue, Bridgeport, Conn.	250
1AJY	Claude H. Rice	35 Silver Street, Dover, N. H.	100
1AJZ	William R. Brown	59 Abbot Street, Pawtucket, R. I.	100
1AK	Harold C. Bowen	168 Belmont Street, Fall River, Mass.	500
1AKA	Austin E. Rowe	110 Loring Road, Winthrop, Mass.	500
1AKB	Peter T. Carcuvalas	451 Essex Street, Lynn, Mass.	900
1AKC	Merrill C. Hobart	32 Bennington Street, Quincy, Mass.	350
1AKD	Elliott R. Sharp	9 Fairbanks Street, Brookline, Mass.	200
1AKE	James J. Weinstein	25 Munroe Street, Roxbury, Mass.	100
1AKF	Thomas Nelson	33 Spring Park Avenue, Jamaica Plain, Mass.	100
1AKG	Sylvester K. Heffernan	284 Grove Street, Salem, Mass.	500
1AKH	Floyd W. Russell	Hillside Avenue, Watertown, Conn.	500
1AKI	W. K. Coburn	15 Powellton Road, Dorchester, Mass.	500
1AKJ	Mitchell A. Kapland	70 Humboldt Street, Providence, R. I.	100
1AKK	Milton L. Shorey	75 School Street, Cliftondale, Mass.	250
1AKL	Colton D. Hazard	35 Greenough Avenue, Jamaica Plain, Mass.	100
1AKM	Frank L. Wattendorf	Billings Street, Sharon Mass. (portable)	500
1AKN	James M. Hallowell, jr.	87 Reservoir Avenue, Chestnut Hill, Mass.	250
1AKO	Joseph W. Cooper	26 Oliver Street, Malden, Mass.	100
1AKP	Francis H. Cannon	21 Fort Avenue, Roxbury, Mass.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1AKQ	Richard E. Jenkins.....	56 Conant Street, Danvers, Mass.....	750
1AKR	Clinton R. Story.....	44 Cushing Street, Salem, Mass.....	100
1AKS	Frederick A. French.....	202 Russell Street, Worcester, Mass.....	100
1AKT	Walter O. Dyer.....	535 North Street, Bridgewater, Mass.....	300
1AKU	Hermon D. Dyke.....	51 Main Street, Livermore Falls, Me.....	500
1AKV	Nathaniel C. Soule.....	Reservoir Hill, Houlton, Me.....	100
1AKW	Arthur R. Kulich.....	97 Hill Street, Shelton, Conn.....	100
1AKX	Fred L. Hentz.....	788 Savin Avenue, West Haven, Conn.....	650
1AKY	Delmont Parsons.....	26 Belmont Street, Portland, Me.....	100
1AKZ	Walter E. Spicer.....	90 Queen Street, Bristol, Conn.....	500
1AL	Guy R. Entwistle.....	137 Sutherland Road, Brookline, Mass.....	500
1ALA	Robert R. Smith.....	Hall Avenue, Camden, Me.....	100
1ALB	Frost S. Rollins.....	71 Montview Street, West Roxbury, Mass.....	100
1ALC	Arthur M. Robinson.....	67 Montview Street, West Roxbury, Mass.....	100
1ALD	Concord High School.....	Concord, Mass.....	500
1ALE	Stanley W. Preston.....	11 Danville Street, West Roxbury, Mass.....	100
1ALF	Charles E. Hale, Jr.....	47 Windsor Street, Gardiner Me.....	500
1ALG	Richard Warren.....	57 Monmouth Street, Brookline, Mass.....	100
1ALH	Benjamin B. Burbank.....	Federal Street, Brunswick, Me.....	500
1ALI	Charles A. Lahar.....	305 West Britinnia Street, Taunton, Mass.....	600
1ALJ	David A. Pignet.....	35 Billings Street, Sharon, Mass.....	500
1ALK	E. Sheldon Smith.....	56 Peck Street, Attleboro, Mass.....	250
1ALL	Donald S. Mather.....	22 Orono Street, Milton, Mass.....	100
1ALM	Roland S. Bruneau.....	10 Winter Hill Road, Medford, Mass.....	100
1ALN	John A. Ecker.....	71 Bloomfield Street, Dorchester, Mass.....	100
1ALO	Harry Ide.....	17 Prince Street, New Haven, Conn.....	100
1ALP	Arthur L. Chapman.....	33 Lewis Street, Winsted, Conn.....	250
1ALQ	George E. Jette.....	161 Summer Street, Central Falls, R. I.....	500
1ALR	Lowell B. Steele.....	101 North Main Street, Winsted, Conn.....	250
1ALS	John E. Booth.....	71 Colton Street, Springfield, Mass.....	100
1ALT	Philip E. Hosking.....	80 Elm Street, Claremont, N. H.....	100
1ALU	Herbert R. Grimshaw.....	Brown University, Providence, R. I.....	450
1ALV	John Howe.....	34 Orange Street, Nantucket, Mass.....	250
1ALW	Ernest R. Hood.....	32 Rockingham Street, Cambridge, Mass.....	500
1ALX	Penobscot Wireless Association.	Camden, Me.....	1000
1ALY	Earl M. Hood.....	416 Columbus Avenue, Boston, Mass.....	100
1ALZ	Edward Kingsley.....	4 Battery Street, Newport, R. I.....	100
1IAM	Fullerton D. Webster.....	12 Hampshire Street, Everett, Mass.....	300
1IAMA	Howard A. Refelt.....	11 Orchard Street, Shelton, Conn.....	100
1IAMB	Frank J. L. Bryant.....	778 Main Street, Worcester, Mass.....	100
1IAMC	Philip W. Hamilton.....	6 State Street, Cumberland Mills, Me.....	1,000
1IAMD	Howard W. Thornley.....	7 Belmont Street, Pawtucket, R. I.....	500
1IAME	Harold J. Henkel.....	19 High Street, Yarmouth, Me.....	500
1IAMP	Robert G. Morgan.....	181 Thomas Street, West Haven, Conn.....	100
1IAMG	Erhard Hartmann.....	Ridgefield, Conn.....	100
1IAMH	Harold J. Morse.....	24 Ashley Street, Hartford, Conn.....	250
1IAMJ	Raymond Holtz.....	20 Windsor Avenue, Hartford, Conn.....	100
1IAMK	Robert S. Harris.....	Harris Beach, Marblehead, Mass.....	250
1IAML	Richard Warren.....	Fitzwilliam, N. H.....	100
1IAMM	Charles E. Wyzanski.....	4 Worthington Road, Brookline, Mass.....	500
1IAMN	James R. Lillis.....	128 Beech Street, Boston, Mass.....	100
1IAMO	Gardner B. Pratt.....	Grant Avenue, Newton Center, Mass.....	100
1IAMP	Arthur G. Rydstrom.....	40 Richwood Street, West Roxbury, Mass.....	100
1IAMQ	Henry Malmi.....	16 Langford Street, Lanesville, Mass.....	100
1IAMR	Robert W. Cushman.....	Brook Road, Sharon, Mass.....	500
1IAMS	John W. Teele.....	Isbury Road, Marblehead, Mass.....	250
1IAMT	Cheever H. Ely.....	Glendale Street, Sharon, Mass.....	100
1IAMU	Clarence L. Gove.....	39 Allen Avenue, Lynn, Mass.....	100
1IAMV	Joll Tompkins.....	412 Lafayette Street, Salem, Mass.....	500
1IAMW	Thomas C. Howard.....	36 Amory Street, Brookline, Mass.....	500
1IAMX	John F. Laud.....	1 Dwight Street, Brookline, Mass.....	100
1IAMY	George J. Warren.....	22 Weston Street, Waltham, Mass.....	100
1IAMZ	Reginald F. Johnson.....	Milton, Mass.....	100
1IAN	Marshall Jannison.....	111 William Street, Portland, Me.....	100
1IANA	Massachusetts Institute Technology Wireless Society.	Cambridge, Mass.....	500
1IANB	James A. Treanor.....	30 Bloomfield Street, Dorchester, Mass.....	100
1IANC	Laurence Hallett.....	Central Avenue, Weston, Mass.....	100
1IAND	John A. Knapp.....	26 Northend Avenue, Salem, Mass.....	100
1IANE	Edwin C. Booth.....	29 Wheatland Avenue, Dorchester, Mass.....	100
1IANF	Gerrit Rodyk.....	70 Cliff Street, Malden, Mass.....	100
1IANG	Ernest A. Bengtson.....	52 Adams Street, West Newton, Mass.....	100
1IANH	Henry J. Maliff.....	656 East Seventh Street, South Boston, Mass.....	100
1IANI	Amel C. C. Gay.....	714 East Fifth Street, South Boston, Mass.....	100
1IANJ	Jennry L. Marshall.....	14 King Street, Dorchester, Mass.....	500
1IANK	Peter W. Abiondi.....	Paul Street, Framingham, Mass.....	1,000
	Kenneth P. Lewis.....	7 Wellington Avenue, Haverhill, Mass.....	500

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1ANL	John Linker.....	Lake Hortonia, Vt.....	1,000
1ANM	Paul K. Baker.....	34 Bryant Street, Wakefield, Mass.....	100
1ANN	Albert A. Kuntz.....	Elm Place, Glenbrook, Conn.....	100
1ANO	William R. McDonald, Jr.....	235 High Street, South Portland, Me.....	100
1ANP	Harold D. Margolis.....	77 Windsor Avenue, Hartford, Conn.....	100
1ANQ	James C. Randall.....	124 Kent Street, Hartford, Conn.....	750
1ANR	Carroll B. Colby.....	137 Pleasant Street, Claremont, N. H.....	100
1ANS	John C. Bruggs.....	7 New Street, Norwalk, Conn.....	100
1ANT	Alphonse Martin.....	Cawley Street, Bristol, Conn.....	100
1ANU	Fred D. Armes.....	Cherry Street, Bath, Me.....	200
1ANV	Anthony F. Stedina.....	42 Bradley Street, Branford, Conn.....	100
1ANW	Middlesex School Radio Club	Concord, Mass.....	1,000
1ANX	Lewis Graves.....	162 Goddard Avenue, Brookline, Mass.....	100
1ANY	J. Robert Morse.....	Camp Kennebec, Me.....	500
1ANZ	Stanley R. Parmelee.....	90 Court Street, West Haven, Conn.....	150
1AO	William C. Kohl.....	75 Richardson Road, Melrose Highlands, Mass.....	100
1AOA	Earl R. Chase.....	267 Pope Street, New Bedford, Mass.....	100
1AOB	Elwyn Nutt.....	11 High Street, Derry, N. H.....	500
1AOC	Clarence Carlton.....	Milford, N. H.....	100
1AOD	John D. Lawlor.....	68 Ocean Street, New Bedford, Mass.....	600
1AOE	Allan V. Ellis.....	112 Lancaster Terrace, Brookline, Mass.....	100
1AOF	Paul B. Gove.....	100 Franklin Street, Framingham, Mass.....	100
1AOG	Donald F. Cuptill.....	3 Park Street, Medford, Mass.....	250
1AOH	William C. Harris.....	292 Hammond Street, Chestnut Hill, Mass.....	250
1AOI	Arthur F. Lyman.....	74 Common Street, Watertown, Mass.....	100
1AOJ	Sidney Isaacson.....	Lake Hortonia, Vt.....	1,000
1AOK	Warren F. Hupper.....	74 Sargent Street, Melrose Highlands, Mass.....	100
1AOL	Verner A. Hendrickson.....	6 Sherman Street, Stamford, Conn.....	500
1AOM	Arthur Murray.....	100 Waldermer Avenue, Winthrop, Mass.....	250
1AON	Elmer C. Wiendieck.....	107 Oak Street, Hartford, Conn.....	100
1AOO	Aaron Norman.....	20 Benefit Street, Providence, R. I.....	100
1AOP	Clifford Pascoe.....	21 Fayette Street, Watertown, Mass.....	100
1AOQ	Frank H. Chase.....	55 Washington Avenue, Chelsea, Mass.....	500
1AOR	Ralph G. Whitney.....	58 Walton Street, Portland, Me.....	250
1AOS	Everett High School.....	Everett, Mass.....	100
1AOT	William J. Martin.....	538 Massachusetts Avenue, Boston, Mass.....	500
1AOU	Clark College.....	Worcester, Mass.....	100
1AOV	Joseph W. Cohen.....	416 North Main Street, Providence, R. I.....	100
1AOW	Mellen C. Linscott.....	197 Prospect Street, Portland, Me.....	100
1AOX	Floyd H. Sharpe.....	261 Tinkham Avenue, New Bedford, Mass.....	250
1AOY	Sydney Doroff.....	111 Washington Avenue, West Haven, Conn.....	100
1AOZ	Harold G. Schwartz.....	268 Capitol Avenue, Bridgeport, Conn.....	100
1AP	R. W. Mathewson.....	822 River Street, Hyde Park, Mass.....	100
1APA	Richard C. Buck.....	44 Linden Street, Reading, Mass.....	250
1APB	Lester S. Thomson.....	33 Emerson Road, Winthrop, Mass.....	100
1APC	E. Dana Phinney.....	Topsham, Me.....	250
1APD	Ellis Spear.....	121 Bishopgate Road, Newton Center, Mass.....	100
1APE	Winifred H. Campbell.....	16 Spruce Street, Watertown, Mass.....	100
1APF	Frank B. Newton, Jr.....	Smith Road, Milton, Mass.....	100
1APG	Butler Cox.....	60 Prospect Street, Hyde Park, Mass.....	100
1APH	Thomas E. Marchant, Jr.....	14 Montvale Street, Roslindale, Mass.....	100
1API	Alfred W. Costello.....	Norfolk Street, Dorchester, Mass.....	100
1APJ	Osmer C. Fitts.....	19 Oak Street, Brattleboro, Vt.....	100
1APK	Winthrop O. Gordon.....	58 Pleasant Street, Winthrop, Mass.....	100
1APL	Edwin M. Cleverly.....	15-A Cazenove Street, Boston, Mass.....	100
1APM	George F. Rublee.....	675 Union Avenue, Lakeport, N. H.....	100
1APN	Eliot A. Hayward.....	165 Porter Street, Stoughton, Mass.....	100
1APO	Ashley B. Welch.....	73 Central Street, Gardiner, Me.....	900
1APP	Harold F. Calderwood.....	428 Central Street, Saugus, Mass.....	100
1APQ	William K. McAllister.....	9 Wetherell Street, Worcester, Mass.....	100
1APR	William H. Bestgen.....	315 Billings Road, Wollaston, Mass.....	100
1APS	Howard P. Spaulding.....	1716 Central Street, West Stoughton, Mass.....	100
1APT	Edwin H. Lowell.....	12 Western Avenue, Bath, Me.....	250
1APU	Harry C. Rice.....	16 Montague Street, Worcester, Mass.....	100
1APV	Earl Phillips.....	Cherry Street, Wenham, Mass.....	100
1APW	Howard B. Fleming.....	16 Desmond Avenue, Manchester, Mass.....	500
1APX	Henry Tardiff, Jr.....	135 Mulberry Street, Claremont, N. H.....	500
1APY	Harold A. Ryall.....	5 Winter Street, Saugus, Mass.....	100
1APZ	Raymond A. Linnell.....	151 Prospect Street, Brockton, Mass.....	500
1AQ	C. S. Gould.....	123 Hamilton Avenue, Lynn, Mass.....	100
1QA	Harry Moore.....	52 Lincoln Street, Winthrop, Mass.....	100
1QA	Stephen H. Ayer.....	12 Nuid Street, Waterville, Me.....	700
1QA	Wendell L. Paige.....	415 Beacon Street, West Haven, Conn.....	100
1QD	Edward T. O'Donnell.....	"B" Derby Court, Roxbury, Mass.....	100
1QE	Donald W. Oliver.....	105 Grant Street, Lynn, Mass.....	250
1QF	Walter W. Ricketson.....	27 College Avenue, Somerville, Mass.....	100
1QG	Clarence Deardon.....	727 Sixth Street, South Boston, Mass.....	100
1QH	Philip E. Darling.....	51 Everett Street, Newton Center, Mass.....	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IAQI	Leroy H. Gray	35 Green Street, Melrose, Mass.	225
IAQJ	Lester T. Wilcox	658 Colony Street, Meriden, Conn.	100
IAQK	Norman J. Palford	9 Allerton Road, Newton Highlands, Mass.	100
IAQL	Arthur J. A. Guilmond	8 French Street, Lynn, Mass.	100
IAQM	Arthur M. Bon	145 Townsend Street, Roxbury, Mass.	100
IAQN	Edward B. Levine	137 Hapshire Street, Cambridge, Mass.	100
IAQO	William Swanson	500 Warren Street, Bridgeport, Conn.	100
IAQP	Andrew Peterson	374 Sargent Street, Gloucester, Mass.	100
IAQQ	Gilbert Spear	109 Main Street, Pittsfield, Mass.	100
IAQR	Walter F. Walsh	266 Fellows, West Medford, Mass.	100
IAQS	Harold W. Waugh	Fresh River Avenue, Hingham, Mass.	500
IAQT	Richard D. Murphy	81 Empire Street, Lynn, Mass.	100
IAQU	Edward Sklovsky	134 Chambers Street, Boston, Mass.	100
IAQV	George Collet	115 Armour Street, New Bedford, Mass.	250
IAQW	Ryall S. Marks	181 Walnut Avenue, Roxbury, Mass.	100
IAQX	Ray W. Brown	Lyndeboro, N. H.	100
IAQY	George F. Gottwald	1545 Rodman Street, Fall River, Mass.	750
IAQZ	Norman S. Patton	517 Beacon Street, Boston, Mass.	100
IAR	Leon C. Runey	40 Fairmont Street, Belmont, Mass.	500
IARA	William Potter	King Ceasar Road, Duxbury, Mass.	100
IARB	William E. Appleton	30 Ward Street, Newton Center, Mass.	100
IARC	Horace K. Hents	Willow Street, West Harwich, Mass.	100
IARD	George W. Mayo	164 Pleasant Street, Laconia, N. H.	500
IARE	Richard Benson, Jr.	35 Montclair Avenue, Roslindale, Mass.	100
IARF	Norman L. Morris	47 Pleasant Street, Dorchester, Mass.	100
IARG	Frederick K. Daggett, Jr.	107 University Road, Brookline, Mass.	100
IARH	Kingsley Scott	47 Lynde Street, Salem, Mass.	100
IARI	Leban H. Whittaker	38 Corona Street, Dorchester, Mass.	100
IARJ	Henry G. Custean	190 Adams Street, Dorchester, Mass.	100
IARK	Robert B. Coe	6 Greenough Avenue, Jamaica Plain, Mass.	100
IARL	Andrew Poole	9 Lee Court, Brockton, Mass.	100
IARM	Charles S. Crocker	Box 41, Marston's Mills, Mass.	100
IARN	Francis Hamlin	Brush Hill Road, Milton, Mass.	100
IARO	Ormond Gay	277 Colburn Street, East Dedham, Mass.	100
IARP	Frederick Weed	131 Carlton Street, Brookline, Mass.	100
IARQ	Donald W. Packard	Mt. Vernon, N. H.	100
IARR	Mitchell Weiner	24 Creston Street, Roxbury, Mass.	200
IARS	Reed E. Stoughton	128 Ocean Avenue, Portland, Me.	500
IART	Gorham B. Harper	155 Adams Street, Milton, Mass.	100
IARU	Charles E. Hale, Jr.	21 St. Botolph Street, Boston, Mass.	500
IARV	John J. Donahue	29 Lafayette Street, Stamford, Conn.	100
IARW	Leroy C. Tayck	95 Avon Avenue, Waterbury, Conn.	100
IARX	A. S. Boynton	815 Broad Street, Meriden, Conn.	100
IARY	University of Vermont	Burlington, Vt.	990
IARZ	Louis D. Record, Jr.	16 Summer Street, Nashua, N. H.	100
IAS	Benjamin B. B. Coleman	193 Clapp Street, Milton, Mass.	100
IASA	James R. Reid	78 Newman Street, Boston, Mass.	100
IASB	Richard T. Sullivan	83 Woodland Street, Lawrence, Mass.	100
IASC	Frank X. Connolly	39 Coral Avenue, Winthrop, Mass.	500
IASD	Chandler Robbins, 2d.	356 Marlboro Street, Boston, Mass.	100
IASE	Lawrence S. Kidd	299 Broadway, Lawrence, Mass.	500
IASF	Albert F. Sise	31 Powder House Road, Medford, Mass.	500
IASG	W. B. S. Clymer	126 Bay State Road, Boston, Mass.	100
IASH	Harold W. Reynolds	445 Washington Street, Gloucester, Mass.	100
IASI	Conrad Bell, Jr.	820 Main Street, Waltham, Mass.	100
IASJ	Greenville B. Gerrish	30 Margon Street, Melrose, Mass.	100
IASK	Clifford A. Sill	46 Houston Street, Milton, Mass.	100
IASL	Harry Barnett	33 Jefferson Avenue, Chelsea, Mass.	100
IASM	Nathan Cohen	Jefferson Avenue, Chelsea, Mass.	100
IASN	Harold Hall	15 Rogers Street, Newton, Mass.	100
IASO	Irving W. Daniels	25 Marion Street, Dedham, Mass.	500
IASP	Ernest E. Brown	45 Burnside Avenue, Somerville, Mass.	100
IASQ	Alan F. Sawyer	5 Jackson Street, Cliftondale, Mass.	100
IASR	H. Allen Thompson	33 Houston Avenue, Milton, Mass.	100
IASZ	Lynn Radio Manufacturing Co.	39 State Street, Lynn, Mass.	500
IAST	A. Cusing Cutler	41 Kilsyth Road, Brookline, Mass.	100
IASU	Eugene Ripley	7 Oakland Heights, Cliftondale, Mass.	100
IASV	Malcolm H. Smith	115 Prospect Street, Gloucester, Mass.	250
IASW	Murray D. Folkins	72 Rackleff Street, Portland, Me.	250
IASX	Harold B. Richmond	12 George Street, Medford, Mass.	500
IASY	Horace Goss	24 Endicott Street, Cliftondale, Mass.	100
IASZ	New Hampshire College Radio Club	Durham, N. H.	500
IAT	Jacob Coolikoff	48 Cutler Street, Winthrop, Mass.	500
IATA	Herbert A. Young	174 Beacon Hill, Lynn, Mass.	250
IATB	Warren Cameron	109 Third Street, Medford, Mass.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
1ATC	Lloyd H. Whitney	28 William Street, Stamford, Conn.	Watts. 100
1ATD	Francis W. Donnell	Hampton, N. H.	100
1ATE	Bernard C. Hoyle	99 Bedford Street, Bath, Me.	100
1ATF	A. Edmund Frodette	71 Chancery Street, New Bedford, Mass.	400
1ATG	George T. Folster	10 Gertrude Avenue, Worcester, Mass.	100
1ATH	Elliott B. Hull	59 Pitman Street, Providence, R. I.	100
1ATI	Leonard C. Jensen	125 Lexington Street, Providence, R. I.	100
1ATJ	Verden W. Hodge	227 Main Street, Claremont, N. H.	550
1ATK	Harold H. Powell	124 Prospect Street, New Haven, Conn.	500
1ATL	Winchester High School	Winchester, Mass.	250
1ATM	Wallace F. Moore	284 Bassett Street, New Haven, Conn.	100
1ATN	Henry Horovitz	40 Blossom Street, Lynn, Mass.	250
1ATO	William A. Thomson, Jr.	274 William Street, New Haven, Conn.	100
1ATP	Walter V. Beane	854 Dizwell Street, New Haven, Conn.	100
1ATQ	Harvey Robishaw	6 Colombia Avenue, Rockland, Me.	250
1ATR	E. Paul C. Sowdon	328 Poplar Street, Rosindale, Mass.	100
1ATS	Clifford E. Johnson	Brookside Drive, Greenwich, Conn.	500
1ATT	Nathan Hale	192 Olive Street, New Haven, Conn.	100
1ATU	Mark L. Sinnicks	4 Ashland Avenue, Manchester, N. H.	600
1ATV	Hyman H. Cohen	200 Orange Avenue, New Haven, Conn.	250
1ATW	George A. Schofield	74 Common Street, Watertown, Mass.	100
1ATX	Alvan B. Conway	33 South Street, Pawtucket, R. I.	100
1ATY	Harold Dewing	205 Camp Street, Providence, R. I.	100
1ATZ	Carl H. Berner	60 Elmer Street, Hartford, Conn.	100
1AU	C. D. Davis	8 Cedar Court, Wakefield, Mass.	500
1AUA	Theodore R. Brown	138 Hobart Street, New Haven, Conn.	100
1AUB	Howard A. Payne	517 Piedmont Street, Waterbury, Conn.	100
1AUC	Charles Van Amburgh	635 Boston Avenue, Bridgeport, Conn.	100
1AUD	Walter Luetgens	185 Main Street, Manchester, Conn.	100
1AUE	G. Arthur Knapp	863 Boston Avenue, Bridgeport, Conn.	100
1AUF	William E. Herb	1182 Dixwell Avenue, New Haven, Conn.	1,000
1AUG	Milton H. Corson	643 County Street, New Bedford, Mass.	250
1AUH	Harry G. Burnett	16 Windsor Road, Somerville, Mass.	100
1AUI	William C. Harris	Camp Chewonki, Wiscasset, Me.	100
1AUJ	Jack H. Johnson	21 Valley Road, Medford, Mass.	100
1AUK	W. B. S. Clymer	Harrisville, N. H.	100
1AUL	Leslie J. Clark	864 Commercial Street, East Weymouth, Mass.	100
1AUM	Chester MacDonald	168 Leydon Street, East Boston, Mass.	100
1AUN	Chester Peterson	274 Poplar Street, Rosindale, Mass.	100
1AUO	Guild Crocker	103 Dudley Street, Medford, Mass.	550
1AUP	Raymond L. Perkins	70 Lawton Avenue, Lynn, Mass.	250
1AUQ	Edwin A. Wiggan	168 Washington Street, Berlin, N. H.	150
1AUR	Winslow Eddy	Stearns School, Mount Vernon, N. H.	100
1AUS	Waltheof F. Reardon	45 Valley Street, Quincy, Mass.	100
1AUT	Francis Johnson	5 Bechler Avenue, South Boston, Mass.	100
1AAU	George I. Pierce	332 Bay Street, Springfield, Mass.	100
1AAV	Horace R. Dyson	7 Pomona Street, Springfield, Mass.	250
1AAW	Stanley O. Need	83 Douglas Avenue, New Haven, Conn.	550
1AUX	Ralph J. Liedel	Lincoln Park, Hills Grove, R. I.	500
1AUY	Joseph L. Cassell	3 Rostone Place, Pittsfield, Mass.	120
1AUZ	George F. Wilkinson	584 Putnam Avenue, Cambridge, Mass.	100
1AV	Hoyt W. Randolph	419 Chatham Street, Lynn, Mass.	600
1AVA	Thomas W. Cumming	Potomac Avenue, Greenwich, Conn.	100
1AVB	James L. Splane	107 West Street, Worcester, Mass.	100
1AVC	F. L. Simons	51 Lonsdale Avenue, Pawtucket, R. I.	100
1AVD	Joseph F. Purrey	1 Magnolia Street, Hartford, Conn.	100
1AVE	Kenneth G. Price	18 Marion Road, Matapoisett, Mass.	125
1AVF	Max S. Johnson	R. F. D. No. 2, Jericho, Vt.	100
1AVG	John F. Davenport	37 Hobart Street, East Braintree, Mass.	250
1AVH	John A. McCarthy	42 Mosley Street, Dorchester, Mass.	100
1AVI	Atherton Noyes, Jr.	134 Brattle Street, Cambridge, Mass.	100
1AVJ	Charles S. Slight	South Street, Agawam, Mass.	100
1AVK	Louis Richmond	30 Hawthorne Street, Manchester, Conn.	500
1AVL	Harold Bissell	45 Ascutney Street, Windsor, Vt.	100
1AVM	Harold V. Wyman	Main Street, Hopkinton, Mass.	100
1AVN	Stanley McNeilly	13 Elm Street, Winchester, Mass.	100
1AVO	John Bebevento	87 Homestead Street, North Manchester, Conn.	550
1AVP	Clifton H. Luce	Front Street, Marion, Mass.	100
1AVQ	Harold Chamberlain	27 Hudson Street, Hartford, Conn.	125
1AVR	Robert Ford	9 Riedesel Avenue, Cambridge, Mass.	100
1AVS	W. Theodore Nesbitt	13 Wellington Street, Methuen, Mass.	200
1AVT	Robert D. Seed	10 Gertrude Avenue, Worcester, Mass.	250
1AVU	Ansley Newman	517 Beacon Street, Boston, Mass.	100
1AVV	James J. Macdonald	110 West Broad Street, Stamford, Conn.	100
1AVW	Carlton Weidenhamar	1274 Park Avenue, Bridgeport, Conn.	100
1AVX	Donald B. Lee	20 Prospect Street, West Haven, Conn.	150
1AVY	George D. Rogers	39 Winsor Street, New Bedford, Mass.	250
1AVZ	Lester L. Barstow	37 Autumn Street, Bridgeport, Conn.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AW	H. P. Maxim.....	276 North Whitney Street, Hartford, Conn.	1,000
1AWA	Earl R. Glibert.....	10 Eulita Terrace, Brighton, Mass.	500
1AWB	Stalo Martino.....	Merritt Avenue, Woodbridge, Conn.	500
1AWC	Curtis Crowell.....	180 Davis Street, Quincy, Mass.	100
1AWD	Albert R. Pierce, jr.....	139 Orchard Street, New Bedford, Mass.	100
1AWE	Leslie G. Taylor.....	18 Cumberland Street, Boston, Mass.	100
1AWF	George E. Forant.....	167 Savin Hill Avenue, Dorchester, Mass.	100
1AWG	Charles Dwyer.....	11 Cranston Avenue, Newport, R. I.	100
1AWH	William A. Hall.....	31 Park Avenue, Wakefield, Mass.	100
1AWI	Lewis J. Smith.....	9 Washington Street, Norwich, Conn.	600
1AWJ	Hilton T. Carmichael.....	595 Whitney Avenue, New Haven, Conn.	100
1AWK	Dante Antonelli.....	7 Oxford Park, Revere, Mass.	100
1AWL	Laurence Burns.....	65 Revere Street, Revere, Mass.	100
1AWM	James T. Butler.....	62 Thomas Street, West Haven, Conn.	100
1AWN	Fred J. H. Wallace.....	12 Second Street, Cliftondale, Mass.	100
1AWO	Joseph Lavalley.....	Pasacong, R. I.	500
1AWP	Richard W. Pratt.....	120 Main Street, Hingham, Mass.	250
1AWQ	Donald Cole.....	5 Jacob Street, Windsor, Vt.	100
1AWR	Warren Tyler.....	21 Park Avenue, Wakefield, Mass.	100
1AWS	J. S. Dodge.....	King Street, Littleton, Mass.	500
1AWT	Carl W. Phillips.....	Tyechurst Lane, Marblehead, Mass.	100
1AWU	Oakes A. Spalding.....	Mill Road, Falmouth, Mass.	1,000
1AWV	Damon L. Eastman.....	North Street, Norfolk, Mass.	100
1AWW	Theophilus F. Cushing.....	78 College Street, Springfield, Mass.	100
1AWX	Charles D. Colman, jr.....	64 Hanson Street, Rochester, N. H.	150
1AWY	Francis C. Justice.....	148 Tremont Street, Newton, Mass.	100
1AWZ	Fred L. Hauck.....	24 Second Street, Norwalk, Conn.	200
1AX	J. A. Campbell.....	9 Fairlee Street, Somerville, Mass.	100
1AXA	Frances Mathers.....	146 Warren Avenue, Milton, Mass.	100
1AXB	Hayward Mann.....	86 Pleasant Street, Wakefield, Mass.	250
1AXC	Edward Hamlin, jr.....	Marion, Mass.	100
1AXD	George F. Yarnold.....	96 West Newton, Boston, Mass.	100
1AXE	Roger Strout.....	35 Federal Street, Brunswick, Me.	550
1AXF	Nestor W. Stolba.....	252 Lexington Avenue, Cambridge, Mass.	500
1AXG	Donald L. Gibbs.....	155 Hunnewell Avenue, Newton, Mass.	100
1AXH	Richard H. Bird, jr.....	Crafts Street, Waltham, Mass.	250
1AXI	Walfred L. Olsson.....	School Street, Chelmsford, Mass.	100
1AXJ	Dayton S. Hedges.....	330 Norton Street, New Haven, Conn.	25
1AXK	Stanley K. Dimock.....	72 King Street, Springfield, Mass.	100
1AXL	Lewis P. Birnie.....	Highland Avenue, Barre, Vt.	120
1AXM	Henry Kullowski.....	483 Main Street, Ansonia, Conn.	100
1AXN	Robert S. Dearborn.....	Sanbornton, N. H.	100
1AXO	J. A. Treanor.....	Lanesboro, Mass.	100
1AXP	Richard H. Nagle, jr.....	35 Falmouth Street, Boston, Mass.	100
1AXQ	Carl Chase.....	Machigonne Street, Portland, Me.	100
1AXR	Grace Church (Episcopal).....	High Street, Medford, Mass.	250
1AXS	Harrison L. Dow.....	61 Oliver Street, Rockland, Me.	100
1AXT	Maxwell Sykes.....	45 Ascutney Street, Windsor, Vt.	100
1AXU	Gordon C. Genthner.....	c/o R. A. Peavy, Belfast, Me.	250
1AXV	Stanley F. Wade.....	52 Pleasant Street, Stoughton, Mass.	250
1AXW	Clarence J. Bechstedt.....	9 Middle Street, Bristol, Conn.	15
1AXX	Francis Stanga.....	28 Bickerstaff Street, Boston, Mass.	100
1AXY	Gordon Kyle.....	17 High Street, Everett, Mass.	100
1AXZ	Stanley A. Willard.....	31 Raymond Street, Everett, Mass.	100
1AY	Clarence D. Tuska.....	136 Oakland Terrace, Hartford, Conn.	1,000
1AYA	Joseph P. Leavitt.....	166 Tappan Street, Brookline, Mass.	100
1AYB	Tracy P. White.....	37 Blackstone Street, Bangor, Me.	100
1AYC	Robert A. Dunstan.....	Gooten Road, North Chelmsford, Mass.	100
1AYD	Charles B. McKeen.....	484 Walnut Street, Waltham, Mass.	100
1AYE	Clarence W. Smith.....	189 Washington Street, Newton, Mass.	100
1AYF	Adolph Pfeiffer.....	228 Park Street, West Haven, Conn.	100
1AYG	C. Wendall Lever.....	97 Railroad Street, Lawrence, Mass.	100
1AYH	Arnold Neilson.....	246 Laurel Street, Hartford, Conn.	125
1AYI	Walter H. Boynton.....	32 Rockland Street, West Roxbury, Mass.	100
1AYJ	Herbert N. Hills.....	14 Highland Avenue, Sanford, Me.	100
1AYK	Henry S. Smith.....	Cape Elizabeth, Me.	500
1AYL	David L. Moore.....	Main Street, Farmington, Conn.	1,000
1AYM	Leon B. Thomas.....	95 Park Street, Melrose, Mass.	100
1AYN	Raymond F. Brennan.....	67 Emory Street, Attleboro, Mass.	250
1AYO	George L. Aspinwall.....	517 Hammond Street, Chestnut Hill, Mass.	100
1AYP	Curtis S. Gallup.....	83 Emory Street, Attleboro, Mass.	250
1AYQ	Arthur C. Reeve.....	245 East Main Street, Bridgeport, Conn.	500
1AYR	Donald Preble.....	22 Cherry Street, Bath, Me.	100
1AYS	Paul W. Slade.....	61 Angell Street, Providence, R. I.	100
1AYT	H. Weston Smith.....	100 North Main Street, Rutland, Vt.	100
1AYU	Guy A. Phillips.....	30 Reed Street, New London, Conn.	100
1AYV	George W. Smith.....	23 Pleasant Street, Lawrence, Mass.	100
1AYW	Francis W. Bishop.....	27 Lemont Street, Bath, Me.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
IAYX	Thomas Callahan	100 Lafayette Street, Providence, R. I.	Watts. 100
IAYY	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn.	100
IAYZ	Anthony A. Leonard	79 Connecticut Avenue, Greenwich, Conn.	250
IAZ	George U. Readie	62 Yale Street, Springfield, Mass.	1,000
IAZA	Dean H. Holden	"Woodleigh," Blue Hill, Me.	550
IAZB	James A. Cheetham	70 Wallace Avenue, Fitchburg, Mass.	200
IAZC	Dana C. Sanborn	High School, New Bedford, Mass.	500
IAZD	Clement K. Heberle	75 Western Avenue, Gloucester, Mass.	100
IAZE	Elmore L. Andrews	11 High Street, Everett, Mass.	100
IAZF	William A. Somerby	142 Church Street, Newton, Mass.	250
IAZG	Paul A. Schouts	School and Main Streets, South Manchester, Conn.	800
IAZH	Joseph C. Saunders	95 Madison Avenue, Newtonville, Mass.	100
IAZI	Charles M. Butler	70 Arlington Street, Hyde Park, Mass.	100
IAZJ	Myron G. Pawley	Bruce Park, Greenwich, Conn.	1,000
IAZK	Donald H. Learned	46 Franklin Street, Fall River, Mass.	1,000
IAZL	Charles C. Butler, Jr.	18 Abbott Street, Wellesley, Mass.	100
IAZM	Howard E. Cosman	17 Bond Street, Fitchburg, Mass.	1,000
IAZN	Herbert Johnson	19 South Woodbone Street, Hartford, Conn.	100
IAZO	Robert N. Hird, Jr.	20 Maple Street, Plainville, Conn.	100
IAZP	Richard B. Waterhouse	Main Street, Bourne, Mass.	100
IAZQ	Caleb Jensen	152 Adelaide Street, Hartford, Conn.	100
IAZR	James A. Eyster	86 Knoll Street, Waterbury, Conn.	100
IAZS	Lawrence E. Noyes	27 Bryant Street, Woodfords, Ma.	500
IAZT	Clifford Fraser	165 Union Street, Bridgeport, Conn.	100
IAZU	Rene I. Bouton	38 Prospect Street, Atlantic, Mass.	100
IAZV	Frederic M. Bremmer	Box 75, Wilton, N. H.	100
IAZW	Herant Toumajanian	16 Finley Place, Newport, R. I.	100
IAZX	Leon G. Pollard	194 South Willard Street, Burlington, Vt.	1,000
IAZY	Corliss B. Gardner	10 Broadrock Street, Peace Dale, R. I.	100
IAZZ	Marshall H. Frisbie	320 Willow Street, New Haven, Conn.	200
IBA	Arthur W. Ferguson	52 Linden Street, Everett, Mass.	500
IBAA	Carroll T. Downes	14 Monument Street, West Medford, Mass.	250
IBAB	Everett E. Zissell	228 Berkshire Avenue, Bridgeport, Conn.	100
IBAC	Harold Heins	48 Essex Street, Chelsea, Mass.	100
IBAD	Charles W. Smith	116 Conway Street, Greenfield, Mass.	100
IBAE	May L. Smith	724 Maple Street, Manchester, N. H.	500
IBAF	John G. Bates, Jr.	Norwood Farms, York Harbor, Me.	100
IBAG	Frederic L. Stafford	37 Madison Street, Hartford, Conn.	100
IBAH	LeBaron B. Colt	Main Street, Norwich, Vt.	900
IBAI	Charles G. Baker	63 North Street, Georgetown, Mass.	100
IBAJ	Gilbert R. Osborne	174 St. Botolph Street, Boston, Mass.	100
IBAK	George F. Burton	15 Sumner Avenue, Roslindale, Mass.	100
IBAL	Chester M. Day	44 Bates Road, Watertown, Mass.	100
IBAM	Ralph H. Hutchins	152 Spring Street, Watertown, Mass.	100
IBAN	Killian V. R. Lansingh	Sunset P. O., Deer Isle, Me.	100
IBAO	James E. Glynn	935 Plymouth Avenue, Fall River, Mass.	100
IBAP	Louis Greenblatt	9 Burton Street, Waterbury, Conn.	100
IBAQ	H. J. McClure	Criehaven, Me.	450
IBAR	Sherman Shapiro	23 Elizabeth Street, Waterbury, Conn.	100
IBAS	Paul S. Hill, Jr.	334 Main Street, Saco, Me.	250
IBAT	Fisher Hills	84 High Street, Saco, Me.	250
IBAU	Morton B. Williams	68 Audubon Road, Boston, Mass.	250
IBAV	Emery A. Millette	29 May Street, Spencer, Mass.	250
IBAW	Arthur R. Prouty	25 High Street, Spencer, Mass.	100
IBAX	Wesley G. Skibated	Mason Street, Greenwich, Conn.	100
IBAY	Eugene E. Evans	Edgell Street, Framingham, Mass.	100
IBAZ	Tremaine Electric Co.	City Hall Square, Brockton, Mass.	100
IBB	Stewart Perry	38 Pleasant Street, Winthrop, Mass.	500
IBBA	Theodore R. Norton	61 Bush Street, Newport, R. I.	100
IBBB	Oscar A. Maynard	131 Massasoit Street, Worcester, Mass.	100
IBBC	Laban Snow, Jr.	Harwichport, Mass.	100
IBBD	Sewell P. Wright	7 Oak Avenue, Peaks Island, Me.	100
IBBE	George M. Kaplan	75 Pearl Street, Chelsea, Mass.	100
IBBF	Alfred J. Pote	18 Chestnut Street, Chelsea, Mass.	100
IBBG	John F. Stack	36 Cottage Street, Boston, Mass.	100
IBBH	Leo H. Ciaburri	17 Jenney Street, New Bedford, Mass.	100
IBBI	Nichols R. Pratt	Main Street, Hingham, Mass.	300
IBBJ	Edward F. Surette	Clematis Road, Medford, Mass.	100
IBBK	Douglas E. Dickey	Lyndeboro, N. H.	100
IBBL	Joseph A. Stevens	17 Ash Street, Bar Harbor, Me.	100
IBBM	Bernard W. Bates	North Harwich, Mass.	100
IBBN	Worcester North Radio Association	800 Water Street, Fitchburg, Mass.	500
IBBO	John D. Babb	Elm Street, Machias, Me.	500
IBBP	Wilfred R. Courtols	126 Fourth Street, Leominster, Mass.	100
IBBQ	Theodore F. Kane	Front Street, Marion, Mass.	100
IBBR	Omer S. Lucier	49 Hancock Street, Salem, Mass.	100
IBBS	William Bibby	15 Edison Street, New Bedford, Mass.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IBBT	George B. Davy	Main Street, Hingham, Mass.	250
IBBU	Leslie S. Williams	13 Cherry Street, Salem, Mass.	500
IBBV	Winthrop Crawford	60 Revere Street, Bridgeport, Conn.	600
IBBW	Ralph J. Reid	302 Essex Street, Salem, Mass.	500
IBBX	George T. Chaetham	42 Eighteenth Street, Lowell, Mass.	600
IBBY	A. Rudolph Rugowski	128 Prospect Avenue, Shelton, Conn.	100
IBBZ	Robert W. Lynch	148 Wilcox Street, Lawrence, Mass.	100
IBC	Ralph A. Reid	8 Cedar Street, Wakefield, Mass.	500
IBCA	Leslie H. Taylor	2 Riddell Street, Greenfield, Mass.	100
IBCB	Elmer C. W. Hopfner	21 South Woodbine Street, Hartford, Conn.	100
IBCC	Charles H. Burnham	90 Court Street, Machias, Me.	500
IBCD	Earl B. Ely	337 Windsor Avenue, Hartford, Conn.	100
IBCE	David R. Dunigan	31 Townslands Street, Dorchester, Mass.	200
IBCF	Levi G. Cushing	South Duxbury, Mass.	500
IBCG	Minton Cronkhite	North Street, Greenwich, Conn.	100
IBCH	William L. Krause	6 Division Street, Stamford, Conn.	100
IBCI	Frederick F. Spalding	Wilton, N. H.	100
IBJ	Albert Theberge	223 Hampshire Street, Lawrence, Mass.	100
IBK	Richard C. Barrett	195 Summer Street, Bristol, Conn.	100
IBCL	Reginald R. Stebbins	46 Gilsom Street, Keene, N. H.	200
IBCM	Raymond A. Colvin	33 St. Botolph Street, Boston, Mass.	100
IBCN	Edward Gosselin	1073 South Water Street, New Bedford, Mass.	100
IBCO	Phillips E. Strout	42 Garvan Street, East Hartford, Conn.	100
IBCP	Arthur A. Bellavance	812 South First Street, New Bedford, Mass.	100
IBCQ	Rodney A. Merrill	21 Hayward Street, Attleboro, Mass.	100
IBCR	Fletcher King	1 Beach Road, Gloucester, Mass.	100
IBCT	Arthur L. Cummings	56 Pierce Avenue, Houlton, Me.	500
IBCU	Harry F. Holland	109 Danforth Street, Taunton, Mass.	100
IBCV	Fred A. Ficus	Quinsett Avenue, Woods Hole, Mass.	250
IBCW	Leon E. Randall	195 Water Street, Keene, N. H.	250
IBCX	Edward N. Dingley, Jr.	1151 Washington Avenue, South Braintree, Mass.	100
IBCY	John F. Williams	113 Leighton Street, Bangor, Me.	100
IBD	George L. Langreth	18 Garvan Street, East Hartford, Conn.	100
IBD	Clarence J. Weisman	15 West Adams Street, West Somerville, Mass.	500
IBDA	Samuel A. Waite	40 Bennett Street, Worcester, Mass.	100
IBDB	Frederick Grindle	9 Second South Street, Bar Harbor, Me.	500
IBDC	William E. Arnold	183 Oliver Street, Southbridge, Mass.	100
IBDD	George W. Long	13 Windsor Road, Somerville, Mass.	100
IBDE	Anthony O. Leske	456 Grafton Street, Worcester, Mass.	100
IBDF	Alyn E. Beatty	57 High Street, Saco, Me.	100
IBDG	Walt & Sackett	191 Oxford Street, Lynn, Mass.	250
IBDH	W. O. Benson	27 Orange Street, Worcester, Mass.	100
IBDI	F. Edward Handy	Riverside Drive, Augusta, Me.	650
IBDJ	Alexander J. Kosell	15 Elm Street, Bristol, Conn.	100
IBDK	Maynard R. Young	82 Willow Street, Augusta, Me.	500
IBDL	John E. Norman	17 Turkey Shore Road, Ipswich, Mass.	500
IBDM	Alfred Korb	82 Milton Avenue, Dorchester, Mass.	225
IBDN	Murray Stearns	20 Center Street, Watertown, Mass.	250
IBDO	Herbert M. Isaacson	155 Retreat Avenue, Hartford, Conn.	100
IBDP	Allan R. Findlay	391 Windsor Avenue, Hartford, Conn.	100
IBDQ	Ellis F. Parmenter	3 Sheldon Place, Waterville, Me.	100
IBDR	Ralph E. Hull	109 Lothrop Street, Beverly, Mass.	100
IBDS	Homer G. Ringwood	29 Arnold Street, Boston, Mass.	100
IBDT	Sheldon S. Heap	132 Atlantic Street, Atlantic, Mass.	100
IBDU	Boardman H. Chace	30 Chester Avenue, Winthrop, Mass.	100
IBDV	James P. Saunders	15 Cherry Street, Salem, Mass.	100
IBDW	Frederick E. Hue	13 Winthrop Street, Winthrop, Mass.	500
IBDX	Warren F. Priest	Foster Street, Littleton, Mass.	100
IBDY	William T. Chase	16 Evans Street, Dorchester, Mass.	225
IBDZ	Arthur L. Spring	25 Loring Street, Newton Centre, Mass.	100
IBE	Henry W. Wickes, Jr.	9 Groves Avenue, Winthrop, Mass.	500
IBEA	Warren A. Ford	855 Massachusetts Avenue, North Adams, Mass.	500
IBEB	Gordon Walls	139 East Cottage Street, Dorchester, Mass.	100
IBEC	Richard F. Shea	608-a Dudley Street, Roxbury, Mass.	100
IBED	Clarence H. Morse	33 Union Street, Mansfield, Mass.	100
IBEE	Albert R. Sears	14 Erin Street, Whitman, Mass.	100
IBEF	Arthur L. Fern	12 Essex Street, Hartford, Conn.	100
IBEG	Robert E. Gray	234 Thames Street, Groton, Conn.	100
IBEH	Laurence B. Chene	R. F. D. No. 1, Southbridge, Mass.	100
IBEI	Robert V. Howard	Loomis Institute, Windsor, Conn.	750
IBEJ	Clyde B. Young	Matinicus, Me.	100
IBEK	Chester W. Gordon	304 Anburn Street, Woburn, Mass.	100
IBEL	Gilbert Smiley	9 Clinton Path, Brookline, Mass.	250
IBEM	Murray D. Folkins	377 Columbus Avenue, Boston, Mass.	100
IBEN	William C. Crayton	47 East Newton Street, Boston, Mass.	100
IBEO	Leslie Zimmerman	Milford, Conn.	500
IBEP	Floyd L. Vandernoel	North Street, Litchfield, Conn.	100
IBEQ	Harry T. Hayes	187 Sherman Avenue, Meriden, Conn.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1BER	James E. Cole, Jr.	Fellows Road, Ipswich, Mass.	500
1BES	Lewis S. Bailem	99 Stanwood Street, Providence, R. I.	100
1BET	College of the Holy Cross	Worcester, Mass.	500
1BEU	John F. Shea	458 Wethersfield Avenue, Hartford, Conn.	100
1BEV	Orin W. Sprague	1436 Central Street, Stoughton, Mass.	250
1BEW	James H. Hanly	22 Carson Street, Pawtucket, R. I.	100
1BEX	Theodore L. Gelineau	7-A Buffum Street, Salem, Mass.	250
1BEY	Roland M. Place	350 Sprague Street, Fall River, Mass.	160
1BEZ	William A. Zarth	69 Myrtle Avenue, Stamford, Conn.	100
1BF	Ernest Wood	2 Baldwin Terrace, Everett, Mass.	500
1BFA	Cassimer W. Radoslovich	16 Perth Street, Arlington, Mass.	100
1BFB	Horace D. McElhatton	Sabattus Street, Lewiston, Me.	500
1BFC	W. Robertson White	36 Bates Avenue, Winthrop, Mass.	100
1BFD	Stuart Sandreuter	Havemeyer Road, Stamford, Conn.	250
1BFE	William R. Curtiss	108 Hicks Street, Meriden, Conn.	100
1BFF	Rufus S. Sibley	94 Huntington Street, Hartford, Conn.	100
1BFG	Earle B. White	Searsport Avenue, Belfast, Me.	100
1BFH	Robert Dasho	113 Cabot Street, Roxbury, Mass.	100
1BFI	Harry R. Hamilton	Rocky Hill, Conn.	100
1BFJ	Jerome L. Hodous	9 Summer Street, Hartford, Conn.	100
1BFK	Lee G. Bostwick	Shelburne Road, Burlington, Vt.	275
1BFL	John H. Karl	568 Union Street, New Bedford, Mass.	100
1BFM	Arlington High School	Arlington, Mass.	500
1BFN	Benjamin Brewster	942 High Street, Dedham, Mass.	300
1BFO	Richard C. Randall	46 Crescent Street, Shelton, Conn.	1,000
1BFP	Harold Crane	27 Jenney Street, New Bedford, Mass.	500
1BFQ	William H. Pierce	8 Grant Court, Marlboro, Mass.	100
1BFR	John B. Dunn	248 Newbury Street, Boston, Mass.	100
1BFS	Killiam V. R. Lansingh	38 Mossfield Road, Waban, Mass.	100
1BFT	Leopold L. S. Braun	22 Locust Street, New Bedford, Mass.	1,000
1BFU	Ernest C. Hugsten	155 Standish Street, Hartford, Conn.	100
1BFV	George H. Allen, Jr.	66 Farnham Street, Fall River, Mass.	250
1BFW	Edwin J. Bradbury	35 West Street, Fairfield, Me.	500
1BFX	Oliver H. Brewster	289 Montgomery Street, Providence, R. I.	100
1BFY	John W. Hawes	32 Higham Street, Onset, Mass.	160
1BFZ	Pittsfield Boys Club	Melville Street, Pittsfield, Mass.	500
1BGC	Mystic Valley Radio Club	8 Pleasant Street, Malden, Mass.	500
1BGA	Walter Frolick	22 Inman Street, Cambridge, Mass.	250
1BGB	Solomon Freeman	138 Harvard Street, Malden, Mass.	125
1BGC	Horace C. Richards	254 Main Street, Norwalk, Conn.	500
1BGD	Phillips R. Burke	343 Lloyd Avenue, Providence, R. I.	100
1BGE	Robert W. Lynch	2974 Oak Street, Lawrence, Mass.	100
1BGF	Perry O. Briggs	52 Girard Avenue, Hartford, Conn.	1,000
1BGG	S. Willard Bridges, Jr.	36 Fairmont Avenue, Newton, Mass.	300
1BGH	James Moran	28 Adelaide Street, Hartford, Conn.	100
1BGI	Clarence E. Melvin	341 Center Street, Bangor, Me.	100
1BGJ	Lemuel L. Soule	48 Pitt Street, Portland, Me.	500
1BGK	Malcolm L. Flood	Burdette Avenue, Framingham, Mass.	250
1BGL	Charles W. Eisenheimer	530 Broad Street, Meriden, Conn.	100
1BGM	Glenn L. Van Marter	84 Plunkett Street, Pittsfield, Mass.	250
1BGN	Gedeminas E. Dublis	246 West Avenue, Bridgeport, Conn.	100
1BGO	William D. Kendall	Avalon Place, Worcester, Mass.	200
1BGP	Reginald P. Lyman	175 Weston Road, Wellesley, Mass.	100
1BGQ	C. Stephen Hoard	Front Street, Marion, Mass.	250
1BGR	Clyde C. Willey	155 Myrtle Street, Manchester, N. H.	100
1BGS	George A. Grogan	57 Eaton Street, Fitchburg, Mass.	100
1BGT	Philip F. Snow	2 Remington Street, Dorchester, Mass.	500
1BGU	Albert G. Hutchins	42 Illinois Street, Central Falls, R. I.	100
1BGV	Roger M. Spicer	7 Miller Avenue, Holyoke, Mass.	100
1BGW	Oliver W. Penny	3615 Main Street, Bridgeport, Conn.	100
1BGX	Wilton May	23 Ensign Street, East Hartford, Conn.	100
1BGY	Stephen J. Kaider	33 Tripp Street, Fall River, Mass.	50
1BGZ	John K. Andrews	30 Dalton Avenue, Pittsfield, Mass.	500
1BH	W. H. Hardy	778 Hale Street, Beverly Farms, Mass.	500
1BHA	Leo J. Bell	139 Military Street, Houlton, Me.	100
1BHIB	Roland E. Gay	33 Pearl Street, Fitchburg, Mass.	100
1BHC	William M. Hall	391 South Union Street, Burlington, Vt.	100
1BHD	Horace Dow	12 Pleasant Street, Bar Harbor, Me.	100
1BHE	Ralph S. Clarke	27 Milton Avenue, Dorchester, Mass.	100
1BHF	Harold E. Duncan	76 Bowdoin Street, Winthrop, Mass.	100
1BHG	Norman E. Burke	110 Emery Street, Portland, Me.	250
1BHH	George L. Rhoads	138 Robert Street, New Haven, Conn.	500
1BHI	William R. Powers	30 Medway Street, Providence, R. I.	100
1BHJ	Linwood B. Hilton	20 Wood Street, Lewiston, Me.	250
1BHK	Leroy Beebe	13 Robinson Street, Newport, R. I.	100
1BHL	Edwin W. Hamlin	36 East Mansfield Street, Hartford, Conn.	100
1BHM	Charles B. Weed	224 St. Roman Street, New Haven, Conn.	25
1BHN	Robert J. Charron	134 West Street, Lowell, Mass.	25

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BHO	Philip B. Wainwright	Williston School, Easthampton, Mass.	1,000
1BHP	Samuel G. Stiness	260 Broad Street, Central Falls, R. I.	250
1BHQ	J. M. E. Powell	34 Adams Street, East Hartford, Conn.	500
1BHR	Arthur W. Lee	120 Lincoln Street, Gardiner, Me.	500
1BHS	William L. Butterfield	60 Park Street, Bridgeport, Conn.	25
1BHT	George R. Gustafson	Robbins Drive, Wethersfield, Conn.	550
1BHU	Elmer N. Wilcox	54 Massachusetts Avenue, Arlington, Mass.	500
1BHV	Adolph S. Danielson	12 North Avenue, East Weymouth, Mass.	12
1BHW	Kenneth B. Warner	588 Albany Avenue, Hartford, Conn.	1,000
1BHX	Joseph A. Messler	28 Quincy Street, Quincy, Mass.	25
1BHY	Vincent Capuano	31 Penn Street, Providence, R. I.	500
1BHZ	Henry J. Demeusy	20 Bank Street, South Manchester, Conn.	250
1BI	George D. Darling	30 Swains Pond Road, Melrose, Mass.	250
1BIA	Harry D. Gates, Jr.	17 Broad Street, Milford, Conn.	250
1BIB	William A. Ray, Jr.	29 Washington Street, Auburn, Me.	1,000
1BIC	Dunham O. Shepard	262 Summit Street, Southington, Conn.	5
1BID	Julian F. Beale	5 Oxford Street, Augusta, Me.	500
1BIE	Nicholas Fiore	605 Admiral Street, Providence, R. I.	10
1BIF	Louis E. Morneau	7 Green Street, Lawrence, Mass.	45
1BIG	George A. Sylvia	75 Crapo Street, New Bedford, Mass.	24
1BIH	Arthur C. Hodgo	19 Mechanic Row, Auburn, Me.	550
1BII	Jay S. Buckley	Wolfpit Avenue, Norwalk, Conn.	100
1BIJ	Hervey W. Stone	Beale Street, East Milton, Mass.	15
1BIK	Meredith B. Downes	37 Cabot Street, Hartford, Conn.	25
1BIL	David L. Goldberg	579 Prospect Avenue, Hartford, Conn.	40
1BIM	Allen W. Etheridge	468 Blue Hills Avenue, Hartford, Conn.	12
1BIN	Alfred C. Keller	415 Poplar Street, Bridgeport, Conn.	60
1BIO	Roxbury Radio Club	43 Hutchings Street, Roxbury, Mass.	5
1BIP	Walter G. Stone	247 Hammond Street, Bangor, Me.	25
1BIQ	Robert A. Duvall	27 Waverly Avenue, Watertown, Mass.	100
1BIR	Phillips Exeter Academy	Exeter, N. H.	500
1BIS	Harold V. Coates	34 Williams Street, New London, Conn.	50
1BIT	Raymond E. Winslow	31 Paris Street, Norway, Me.	500
1BIU	Clarence A. Ilgen	Taylor Avenue, Buzzards Bay, Mass.	60
1BIV	Alton L. North	Pratts Court, West Stoughton, Mass.	56
1BIW	Russell F. Brown	113 Main Street, Fairfield, Me.	500
1BIX	Martin E. Griffin, Jr.	21 Kenberma Street, Dorchester, Mass.	15
1BIY	Edwin F. Fenn	699 Farrington Avenue, Hartford, Conn.	25
1BIZ	Webster A. Lovell	28 Pearl Street, Whitman, Mass.	30
1BJ	E. S. Herrick	5 Gladstone Street, Greenwood, Mass.	1,000
1BJA	Ronald D. Chandler	90 Lexington Street, Waverly, Mass.	500
1BJB	Arthur A. Edwin	Newington, Conn.	82
1BJC	Charles Cresta	232 Franklin Street, Quincy, Mass.	440
1BJD	Willard S. Feich	69 Bay View Avenue, Winthrop, Mass.	60
1BJE	Howard N. Moody	8 Sheridan Terrace, Swampscott, Mass.	250
1BJF	William A. Cahill	3 Pleasant Street, Framingham, Mass.	50
1BJG	Nelson J. Memner	1 Pleasant View Street, Taunton, Mass.	550
1BJH	Joseph F. Cook, Jr.	641 South Street, Roslindale, Mass.	275
1BJI	Robert M. Gildden	65 Adams Avenue, Watertown, Mass.	500
1BJJ	Malcolm Robertson	19 Sachem Street, Springfield, Mass.	50
1BJK	Francis H. Appleton, 3d	105 Alpine Street, Franklin, Mass.	25
1BJL	Henry J. Karl	558 Union Street, New Bedford, Mass.	36
1BJM	Richard L. Foote	44 Raymond Street, Everett, Mass.	500
1BJN	Lewis S. Tappan	103 Washington Street, Wellesley Hills, Mass.	530
1BJO	Horace W. Johnson	240 Chancery Street, New Bedford, Mass.	24
1BJP	Walter J. O'Neill	Leonard Street, Stamford, Conn.	50
1BJQ	Roland E. Gray	127 Hammond Street, Bangor, Me.	250
1BJR	Rinaldo E. Wiggin	26 Main Street, South Paris, Me.	500
1BJS	Francis J. Mulligan	Nobleboro, Me.	950
1BJT	James McGrath	3651 Main Street, Bridgeport, Conn.	72
1BJU	Eugene A. Rice	159 Bushnell Street, Hartford, Conn.	50
1BJV	Horace M. Bush	214 Beacon Street, Chestnut Hill, Mass.	540
1BJW	George Taminosian	594 Tremont Street, Boston, Mass.	40
1BJX	Maurice D. Pickering	Doric Avenue, West Dennis, Mass.	35
1BJY	Howard Kelley	Prospect Street, Franklin, N. H.	36
1BJZ	Arthur H. Lawford	19 Des Isle Avenue, Bar Harbor, Me.	500
1BK	D. F. Alexander	209 Elm Street, Bangor, Me.	1,000
1BKA	Jay E. Brown	Glenbrook, Conn.	100
1BKB	Harold C. Dodge	19 Des Isle Avenue, Bar Harbor, Me.	500
1BKC	Roland F. Crockett	Mechanic Street, Rockport, Me.	500
1BKD	Martin Shepard, Jr.	218 South Leonard Street, Waterbury, Conn.	27
1BKE	Clarence A. Gemmell	5 Rice Square, Worcester, Mass.	250
1BKF	George A. Head	61 Brown Street, Haverhill, Mass.	50
1BKG	Christen E. Wyrzten	19 Miller Avenue, Fairfield, Conn.	40
1BKH	Ariel Ainsworth	61 Cove Avenue, East Norwalk, Conn.	100
1BKI	Frank F. Becker	420 Essex Street, Salem, Mass.	250
1BKJ	Noel C. Little	Searles Science Building, Brunswick, Me.	1,000

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BK K	Leon E. Falke	12 Middle Street, Madison, Me.	24
1BK L	Daniel E. Noble	59 Rubber Avenue, Naugatuck, Conn.	1,000
1BK M	Joseph B. Mathis	281 Lloyd Street, New Haven, Conn.	36
1BK N	Dertot George	538 Old Colony Road, Meriden, Conn.	20
1BK O	Harold Crosby	West Bay Road, Osterville, Mass.	500
1BK P	Berlin Y. M. C. A.	Berlin, N. H.	762
1BK Q	Worcester County Radio Association.	566 Main Street, Worcester, Mass.	24
1BKR	Walter J. Klein	32 Grove Street, Natick, Mass.	250
1BKS	K. of C. Vocational School	509 Westminster Street, Providence, R. I.	700
1BKT	Antonio Lebourdais	220 Blake Street, Lewiston, Me.	50
1BK U	James A. Lyles	Elm Street, Canaan, Conn.	15
1BK V	Horatio A. Gray	554 Durfee Street, Fall River, Mass.	20
1BK W	Reginald B. Reed	884 South Street, Bridgewater, Mass.	250
1BK X	Clyde Annis	State Normal School, Bridgewater, Mass.	25
1BK Y	Arthur S. Winslow	Knox Marsh Road, Dover, N. H.	500
1BK Z	Ernest H. Scott	41 Harwood Street, Lynn, Mass.	26.5
1BL	James B. Butler	30 Burlington Street, Woburn, Mass.	1,000
1BL A	Charles F. Silver	14 Folsom Street, Revere, Mass.	100
1BL B	John Ghigli	73 Franklin Street, Quincy, Mass.	25
1BL C	Edward F. Brennan	147 Broadway, Taunton, Mass.	30
1BL D	George M. Snell	59 Ridge Street, Greenwich, Conn.	500
1BL E	Norwich University	Northfield, Vt.	1,000
1BL F	William J. Everts, Jr.	172 Howard Street, New London, Conn.	25
1BL G	Edgar Stewart	23 Edith Street, Everett, Mass.	90
1BL H	Don L. Beardsley	41 Delaware Avenue, Waterbury, Conn.	250
1BL I	George Ohl, Jr.	56 William Avenue, Meriden, Conn.	15
1BL J	Reginald C. Carles	77 Harriet Street, South Portland, Me.	280
1BL K	Malcolm F. Bergmann	50 Jaques Street, Somerville, Mass.	30
1BL L	Dana Bacon	1987 Washington Street, East Bridgewater, Mass.	6
1BL M	Francis H. Appleton, 3d.	1572 Beacon Street, Brookline, Mass.	100
1BL N	Royal Weller	86 Broad Street, Westfield, Mass.	25
1BL O	Roswell C. Hamilton	Windham, Me.	20
1BL P	George V. Killen	Montville, Conn.	30
1BL Q	Joseph Wesolanski	97 River Street, West Lynn, Mass.	250
1BL R	George W. Beck with	113 Blackhall Street, New London, Conn.	25
1BL S	Charles H. Ray	Minot Avenue, Auburn, Me.	500
1BL T	Frank Sacco	16 Boardman Street, East Boston, Mass.	54
1BL U	Bertram P. Hathaway	530 South Beach Street, Fall River, Mass.	60
1BL V	William J. Wityak	45 Pine Street, Seymour, Conn.	40
1BL W	Henry E. Stickney	103 North Street, Somerville, Mass.	250
1BL X	Elmer Turner	2 Hayden Street, Marlboro, Mass.	100
1BL Y	Joseph Moaro	72 Cherry Street, Springfield, Mass.	200
1BL Z	Ferrars L. Stuber	45 High Hollow Street, Gardiner, Me.	25
1BM	Homer E. Nichols	513 Pequonnock Street, Bridgeport, Conn.	750
1BMA	Joseph A. LaCroix	85 Harrison Street, Bristol, Conn.	200
1BMB	Clifford Rand	3 Parker Street, Everett, Mass.	500
1BMC	Gordon H. Needham	117 Pearl Street, Clinton, Mass.	500
1BMD	Clarence A. Martel	114 East Farm Street, Waterbury, Conn.	500
1BME	Horace Wilcox	180 Main Street, Wakefield, R. I.	500
1BMF	Frank E. McMaster	BillERICA Street, Chelmsford, Mass.	24
1BMG	Edward G. Card	204 Howe Avenue, Shelton, Conn.	50
1BMH	Newton C. Hawley	7 Edwards Street, Hartford, Conn.	25
1BMI	Paul S. Willard	124 North Main Street, Rutland, Vt.	15
1BMJ	Lester F. MacRae	121 Kensington Avenue, Springfield, Mass.	60
1BMK	Elliott A. White	13 Oak Street, Orono, Me.	1,000
1BML	Clarence C. Bartholomew	Lakeville, Conn.	36
1BMM	Independent Wireless Telegraph Co.	199 Massachusetts Avenue, Boston, Mass.	500
1BMN	William G. Lowe	69 Broadway, Arlington, Mass.	250
1BMO	Joseph D. Ogle	8 Preston Court, Dorchester, Mass.	25
1BMP	Frederick W. McCall	10 Greenwood Park, Dorchester, Mass.	25
1BMQ	Forrest S. Hammond	12 Cushing Street, Salem, Mass.	24
1BMR	Earl T. Lyon	257 Park Street, Bridgeport, Conn.	500
1BMS	Thomas L. Hannon	33 Vermont Street, Waterbury, Conn.	250
1BMT	John J. Myerscough	301 Stittman Street, Bridgeport, Conn.	500
1BMU	George H. Johnson	62 Miner Street, Providence, R. I.	12
1BMV	Eddy M. Woodruff	129 Summit Street, East Providence, R. I.	40
1BMW	Albert L. Chesbro	291 Maple Street, Fall River, Mass.	20
1BMX	William Rauha	99 West Street, Worcester, Mass.	25
1BMY	Gerald H. Edlson	158 Barker Street, Hartford, Conn.	440
1BMZ	Elwood O. Gray	25 Pearl Street, Leominster, Mass.	50
1BN	Russell Noves	62 Austin Street, Newtonville, Mass.	100
1BNA	Bunker Hill Boys Club	15 Green Street, Charlestown, Mass.	12
1BNB	Chester E. Lindstrom	Jordan Lane, Wethersfield, Conn.	25
1BNC	Joseph E. Coker	Cape Elizabeth, South Portland, Me.	500
1BND	Roland M. Archibald	10 Garfield Avenue, Medford, Mass.	25

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BNE	Robert O. MacKinnon.....	11 Sherman Street, Pawtucket, R. I.....	250
1BNF	Steven Stegnlinski.....	26 Lozier Avenue, Westfield, Mass.....	500
1BNG	Theodore Taylor.....	29 Harrison Street, Taunton, Mass.....	25
1BNH	Joseph Smith.....	84 Swift Street, New Bedford, Mass.....	25
1BNI	Harold A. Hutchinson.....	33 Columbia Street, Houlton, Me.....	12
1BNJ	Marshall L. White.....	913 Washington Street, Bath, Me.....	18
1BNK	Clifton W. Kemp.....	5 Garden Street, Concord, N. H.....	500
1BNL	Clarence B. Kelley.....	374 Beach Street, Saco, Me.....	10
1BNM	Emery W. Lincoln.....	Lincoln Avenue, North Dighton, Mass.....	25
1BNN	Charles J. Regan.....	19 Atkinson Street, Lynn, Mass.....	25
1BNO	Hugh C. Knight.....	132 Melrose Street, Melrose, Mass.....	250
1BNP	Robert S. Woodbury.....	3 Manchester Road, Winchester, Mass.....	5
1BNQ	Charles G. Loyot.....	29 Fifth Street, Waterbury, Conn.....	60
1BNR	Joseph Morris.....	2 Stanton Court, New Bedford, Mass.....	6
1BNS	Earl Lockhart.....	53 Edensfield Street, Watertown, Mass.....	10
1BNT	Walter S. Blake.....	50 Putnam Street, Somerville, Mass.....	30
1BNU	William L. Hilchey.....	28 Brantwood Street, Allston, Mass.....	25
1BNV	William M. Robb.....	Hardwick, Vt.....	18
1BNW	Chester A. Crosby.....	Bridge Street, Osterville, Mass.....	15
1BNX	Frederick Chick.....	148 Galen Street, Watertown, Mass.....	15
1BNY	Elmer Littlefield.....	66 Marshall Street, Somerville, Mass.....	15
1BNZ	Karl E. Wilson.....	Middlesex Avenue, North Wilmington, Mass.....	500
1BO	Clinton H. Turner.....	Haverhill Street, North Reading, Mass.....	1,000
1BOA	William V. Canham.....	237 Blake Street, New Haven, Conn.....	25
1BOB	Andrew M. Johnson, Jr.....	6 Kneen Street, Shelton, Conn.....	18
1BOC	Maurice M. Flynt.....	Old Point Avenue, Madison, Me.....	48
1BOD	Manuel Costa, Jr.....	35 McCabe Street, New Bedford, Mass.....	18
1BOE	Clarence Billings.....	Post Road, Southport, Conn.....	500
1BOF	Angelus R. Bracciale.....	Tomson Road, Grosvenordale, Conn.....	500
1BOG	Malcolm E. Hart.....	64 Kellogg Street, Fall River, Mass.....	48
1BOH	George W. Riddle.....	15 George Street, Milford, N. H.....	500
1BOI	Harold Kaulback.....	245 Brigham Street, Hudson, Mass.....	30
1BOJ	Ellis Grant.....	50 High Street, Houlton, Me.....	15
1BOK	Bartlett B. Bradley.....	Alden Street, Duxbury, Mass.....	550
1BOL	J. Percy Lee.....	2 Dike Road, Bath, Me.....	15
1BOM	Dana L. Darling.....	19 Maple Street, Greenfield, Mass.....	250
1BON	Ellis G. Holden.....	44 Pearl Street, Leominster, Mass.....	15
1BOO	John P. Smith.....	3 East Wall Street, Norwalk, Conn.....	100
1BOP	Talcott M. Banks, Jr.....	61 Main Street, Williamstown, Mass.....	250
1BOQ	George H. Flinn, Jr.....	Hotchkiss School, Lakeville, Conn.....	24
1BOR	Louis S. Katz.....	179 Chambers Street, Boston, Mass.....	15
1BOS	Kendall Emerson, Jr.....	56 William Street, Worcester, Mass.....	15
1BOT	Francis L. Stanley Co.....	302 Essex Street, Salem, Mass.....	500
1BOU	Francis X. Adams.....	463 Summer Street, Lynn, Mass.....	50
1BOV	Guy E. Beardsley, Jr.....	153 Oxford Street, Hartford, Conn.....	10
1BOW	William Fiske.....	39 Tilton Terrace, Lynn, Mass.....	50
1BOX	Frank C. Fasset.....	Main Street, Poughkeepsie, N. Y.....	900
1BOY	Hency C. Aspinall.....	Oakville, Conn.....	500
1BOZ	John H. Mills.....	922 Massachusetts Avenue, Cambridge, Mass.....	200
1BP	F. W. Osborn.....	21 Highland Street, Marlboro, Mass.....	100
1BPA	Eldridge B. George.....	Northboro, Mass.....	550
1BFB	Joseph H. Appel, Jr.....	Milford School, Milford, Conn.....	250
1BFC	Donald B. Brown.....	68 Greene Street, Pawtucket, R. I.....	25
1BFD	William Stryer.....	41 Mall Street, Lynn, Mass.....	250
1BFE	James P. Lightbown.....	335 Birch Street, Fall River, Mass.....	50
1BFF	Victor F. Hennessey, Jr.....	20 Henderson Street, Arlington, Mass.....	25
1BFG	Joseph C. Doyle.....	41 Ditson Street, Dorchester, Mass.....	50
1BFH	Sidney M. Hay.....	12 Forrester Street, Salem, Mass.....	25
1BFI	John F. McMahon, Jr.....	60 Wall Street, Norwalk, Conn.....	1,000
1BFJ	Fred H. Fay.....	East Hardwick, Vt.....	25
1BFK	Ronald Reid.....	Wilder, Vt.....	50
1BFL	Donald MacNab.....	88 Dartmouth Street, Everett, Mass.....	25
1BPM	James A. Clarkson.....	41 Tyng Street, Newburyport, Mass.....	25
1BPN	William Christian.....	60 Fourth Street, Waterbury, Conn.....	60
1BPO	Francis E. Berry.....	29 Fifth Street, Lowell, Mass.....	25
1BPP	Richard X. Daly.....	1 Fairfield Place, Boston, Mass.....	25
1BPQ	Arthur C. O'Day.....	134 Lowell Street, Somerville, Mass.....	25
1BPR	George S. Holly.....	649 Massachusetts Avenue, Cambridge, Mass.....	25
1BPS	Raymond C. Blanchard.....	10 Forrest Place, North Attleboro, Mass.....	250
1BPT	Theodore W. Hauver.....	55 Fairbanks Street, Brighton, Mass.....	25
1BPU	Harry N. McLaren.....	Beech and Lowell Streets, Manchester, N. H.....	500
1BPV	Carlton E. Littlefield.....	117 Myrdal Street, Norwood, Mass.....	250
1BPW	Raymond T. Voegtlin.....	124 Geddes Terrace, Waterbury, Conn.....	90
1BPX	Henry L. Carroll.....	65 Fountain Street, Medford, Mass.....	25
1BPY	Laurence R. Goodnow.....	Lunenburg, Mass.....	40
1BPZ	Bradford W. Thompson.....	Box 60, Duxbury, Mass.....	1,000
1BQ	W. R. Mercer.....	34 Webster Street, Allston, Mass.....	500

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1BQA	Thomas N. Roche.....	279 County Street, New Bedford, Mass.....	500
1BQB	L. S. Brigham.....	58 College Street, Montpelier, Vt.....	500
1BQC	Marion T. Wilmot.....	508 Stratford Avenue, Bridgeport, Conn.....	12
1BQD	George M. Mathewson.....	401 Broadway, Newport, R. I.....	12
1BQE	Alden C. Eldridge.....	Everett Street, Bourne, Mass.....	55
1BQF	Everett J. McMerriman.....	137 Pierce Street, Lewiston, Me.....	100
1BQG	Aldei J. Bariteau.....	238 Cedar Grove Street, New Bedford, Mass.....	25
1BQH	Dean A. Lyon.....	54 Cottage Street, Leominster, Mass.....	16
1BQI	Alvin R. Leavitt.....	13 Grant Street, Natick, Mass.....	500
1BQJ	John M. Wells.....	St. Paul's School, Concord, N. H.....	500
1BQK	Chester S. Mason.....	10 Parkman Street, Westboro, Mass.....	25
1BQL	Charles P. Howe.....	Ocean View Road, Cape Elizabeth, Me.....	250
1BQM	Matthew F. D'Arcangelo.....	62 South Avenue, Whitman, Mass.....	50
1BQN	Willard A. Staten.....	19 Pickman Street, Salem, Mass.....	250
1BQO	Charles Silver.....	High School, Revere, Mass.....	250
1BQP	Edward F. Roscoe, Jr.....	5 Rostone Place, Pittsfield, Mass.....	50
1BQQ	George E. Howe.....	42 Union Street, Mansfield, Mass.....	1,000
1BQR	Walter L. Campbell.....	113 School Street, Greenfield, Mass.....	10
1BQS	Joseph B. Dusk.....	125 Heywood Street, Worcester, Mass.....	15
1BQT	William S. Allen.....	Corvesett, R. I.....	500
1BQU	David A. Cote.....	400 Haverhill Street, Lawrence, Mass.....	250
1BQV	Ralph S. Whittier.....	Mechanic Street, Rockport, Me.....	50
1BQW	Perley E. Woodman.....	63 School Street, Auburn, Me.....	250
1BQX	Charles E. Sprague.....	Stetson Avenue, Duxbury, Mass.....	60
1BQY	William W. Baker.....	14 Thirteenth Street, Lowell, Mass.....	15
1BQZ	Edward B. Griswold.....	216 Irvington Street, New Bedford, Mass.....	250
1BR	H. C. Ellison.....	77 Russell Avenue, Watertown, Mass.....	500
1BRA	N. G. Herreshoff, jr.....	142 Hope Street, Bristol, R. I.....	25
1BRB	Raymond G. McCarthy.....	27 Central Square, Brockton, Mass.....	500
1BRC	Hastings Goodrich.....	Ipswich Road, West Buxford, Mass.....	100
1BRD	Arthur F. Cook.....	16 Henderson Street, Arlington, Mass.....	25
1BRE	Robert B. Sawyer.....	20 Gainsboro Street, Boston, Mass.....	50
1BRF	James T. Pellowier.....	114 Chapel Street, Norwood, Mass.....	25
1BRG	Harry R. Burton.....	15 Cascade Road, Worcester, Mass.....	500
1BRH	Leonard Terwilliger.....	2 Gold Street, Westfield, Mass.....	15
1BRI	Raymond E. Boardman.....	80 West Central Street, Natick, Mass.....	5
1BRJ	Bennington Y. M. C. A.....	Bennington, Vt.....	936
1BRK	Chauncey Crawford.....	141 Grove Street, Augusta, Me.....	500
1BRL	Charles W. Wight.....	Quarry Road, Millford, Conn.....	25
1BRM	Raymond E. Andrews.....	61 Howard Street, Pittsfield, Mass.....	5
1BRN	Walter H. Hahn.....	111 Kennedy Street, Fall River, Mass.....	15
1BRO	George Talcott.....	Williston, Vt.....	25
1BRP	John B. Coloski.....	183 Exchange Street, New Haven, Conn.....	25
1BRQ	Frederick H. Pierce.....	Nichols and Wood Streets, Lewiston, Me.....	250
1BRR	Frederick W. Nute.....	South Street, Hyannis, Mass.....	250
1BRS	Gustav G. Stark.....	101 St. James Avenue, Boston, Mass.....	50
1BRT	Davis Crittenden.....	South Swansea, Mass.....	550
1BRU	Samuel R. Robinson, jr.....	46 Main Street, South Kingston, R. I.....	15
1BRV	Wilbur E. Sherburne.....	Pleasant Street, Hyannis, Mass.....	25
1BRW	Carl C. Spafford.....	3 Brookline Avenue, Bloomfield, Conn.....	990
1BRX	George E. Munroe.....	106 Pleasant Street, Auburn, Me.....	150
1BRY	Theodore F. Von Hagen.....	Elm Street, Peterboro, N. H.....	50
1BRZ	Orlando F. Snow.....	Bridge Street, Orleans, Mass.....	25
1BS	Louis F. Eaton.....	210 Ash Street, Brockton, Mass.....	500
1BSA	John F. McKeever, jr.....	Riversville Road, Glenville, Conn.....	100
1BSB	Donald M. Hood and J. F. Coppinger.....	748 Robeson Street, Fall River, Mass.....	25
1BSC	Morris Dubin.....	821 Brewster Street, Bridgeport, Conn.....	25
1BSD	Earl R. Lofquist.....	68 Martin Street, East Providence, R. I.....	24
1BSE	George E. Morgan.....	44 Summer Street, Dover, N. H.....	50
1BSF	Fred F. Planders.....	52 Washington Street, Eastport, Me.....	500
1BSG	Ransom H. Willard.....	Bethel, Vt.....	500
1BSH	Charles M. Gates.....	196 Washington Street, Wellesley Hills, Mass.....	50
1BSI	Carroll S. Fisher.....	133 Winthrop Street, Medford Hills, Mass.....	25
1BSJ	Isaiah Crasser.....	76 Cortland Street, Springfield, Mass.....	50
1BSK	Edgar E. Gaudet.....	8 Albany Street, Lynn, Mass.....	100
1BSL	Raymond B. Talbot.....	Clark Street, Somerset, Mass.....	15
1BSM	Thomas P. Marble.....	36 Main Street, Somerset, Mass.....	250
1BSN	Ainsley W. Dingwell.....	12 Royal Street, Wollaston, Mass.....	250
1BSO	Allan W. Edson.....	349 Washington Street, Abington, Mass.....	250
1BSP	Kirk E. Smith.....	300 Park Street, West Springfield, Mass.....	250
1BSQ	Paul Morales.....	22 Ash Street, Bridgeport, Conn.....	25
1BSR	Gilbert F. Williams.....	156 West Avenue, Bridgeport, Conn.....	25
1BSS	John J. Burns.....	366 Ferry Street, New Haven, Conn.....	25
1BST	Karl A. Steady.....	154 High Street, Berlin, N. H.....	50
1BSU	Leo R. Johnson.....	72 Pearl Avenue, Beachmont, Mass.....	25
1BSV	Clarence Somerset.....	70 Crescent Street, Lawrence, Mass.....	45
1BSW	Joseph G. Chaffee.....	11 Howe Place, Woodmont, Conn.....	10

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BSX	Maurice J. Whitten.....	193 Charles Street, Fitchburg, Mass.....	500
1BSY	Homer C. Batchelor.....	379 Seaver Street, Stoughton, Mass.....	25
1BSZ	Stuart H. Nichols.....	22 Union Street, Greenfield, Mass.....	500
1BT	C. T. Caswell.....	103 Franklin Street, Framingham, Mass.....	250
1BTA	Clarence E. Janson.....	25 Putnam Avenue, Lowell, Mass.....	15
1BTB	George M. Gallagher.....	37 Clement Avenue, Peabody, Mass.....	25
1BTC	Charles G. Castle.....	13 Anoka Street, Lynn, Mass.....	250
1BTD	Harold N. Wagar.....	Mt. Hermon, Mass.....	100
1BTE	Donald W. Drew.....	41 Hough Street, Dover, N. H.....	15
1BTF	William G. Morrison.....	R. F. D. No. 3, Dover, N. H.....	25
1BTG	Wilbur H. Stone.....	87 Atlantic Avenue, Old Orchard, Me.....	50
1BTH	Charles E. Aldrich.....	183 Lloyd Street, New Haven, Conn.....	25
1BTI	Guy P. Scofield.....	Quinnipiac Avenue, Montowese, Conn.....	50
1BTJ	John H. Marshall.....	Crow Point, Hingham, Mass.....	50
1BTK	Chester F. Kingsley.....	75 Alden Square, Bridgewater, Mass.....	15
1BTL	W. Allen Taft.....	25 Quindic Street, Waban, Mass.....	35
1BTM	Stuart P. Cope.....	R. F. D., Highland Street, Middletown, Conn.....	6
1BTN	Henry A. McAvoy.....	338 Orchard Street, New Bedford, Mass.....	18
1BTO	Richmond L. Rutherford.....	York Village, Me.....	24
1BTP	Ernest J. Gracey.....	34 Grace Street, Hartford, Conn.....	50
1BTQ	Frank M. McLaughlin.....	Norridgewock, Me.....	50
1BTR	Robert D. Russell.....	Grove Street, Needham, Mass.....	25
1BTS	William Greenough.....	157 Prospect Street, Wakefield, Mass.....	25
1BTT	Lloyd F. Rockwell.....	372 Beach Street, Saco, Me.....	25
1BTU	Harold W. Birk.....	449 Main Street, South Manchester, Conn.....	550
1BTV	Ernest Poirier.....	489 Western Avenue, Lynn, Mass.....	250
1BTW	Roland Lizotte.....	15 Palmer Street, Lowell, Mass.....	15
1BTX	Edward E. White.....	420 Chestnut Street, Lynn, Mass.....	250
1BTY	Irving N. Blackburn.....	5 Lourell Street, Woburn, Mass.....	12
1BTZ	Robert W. Ayer.....	11 Lake Terrace, Newton Center, Mass.....	500
1BU	C. R. Stevens.....	6 Winter Street, Framingham Center, Mass.....	250
1BUA	Alan E. Evans.....	5 Moorland Street, Williamstown, Mass.....	15
1BUB	Fred A. Dane.....	York, Me.....	25
1BUC	Charles H. Wiley.....	97 Evergreen Avenue, Hartford, Conn.....	50
1BUD	Herman S. Woods.....	Grove Street, Peterboro, N. H.....	35
1BUE	Milton T. Silva.....	41 Sycamore Street, New Bedford, Mass.....	50
1BUF	Wilfred U. Vigneault.....	Main Street, West Newbury, Mass.....	15
1BUG	Charles H. Coit, jr.....	North Street, Litchfield, Mass.....	50
1BUH	Donald A. Benjamin.....	57 Washington Street, Chicopee Falls, Mass.....	50
1BUI	Arthur Cyr.....	446 East Main Street, Fall River, Mass.....	50
1BUJ	Bayden P. Taylor.....	394 Central Street, Central Falls, R. I.....	25
1BUK	Herbert St. Laurent.....	73 Harrison Street, Providence, R. I.....	25
1BUL	Julian L. McKenzie.....	52 Elm Street, Westerly, R. I.....	100
1BUM	Charles E. Thurston.....	78 Charlotte Street, Worcester, Mass.....	50
1BUN	Howard O. Cushing.....	16 Hamilton Street, Providence, R. I.....	25
1BUO	Emil F. Karklin.....	2361 Center Street, West Roxbury, Mass.....	15
1BUP	John Matchell.....	Middletown, Conn.....	45
1BUQ	John Braga.....	463 North Underwood Street, Fall River, Mass.....	25
1BUR	Richard W. Hannah.....	94 Westminster Street, Arlington, Mass.....	500
1BUS	George F. Wilson.....	50 Howard Street, Everett, Mass.....	15
1BUT	Willis R. Still.....	24 Brooks Street, Brighton, Mass.....	25
1BUU	Charles S. Harding.....	7 Revere Street, Haverhill, Mass.....	5
1BUV	Samuel Meeker.....	32 Blake Street, Westboro, Mass.....	25
1BUW	Herbert L. Wheeler.....	66 Glendale Avenue, Bridgeport, Conn.....	25
1BUX	Orville T. Wood.....	17 Berendo Street, Springfield, Mass.....	50
1BUY	William S. Bosworth.....	6 Viking Terrace, Worcester, Mass.....	500
1BUZ	Oscar Adanson.....	8 Park Avenue, Naugatuck, Conn.....	250
1BV	L. G. Cumming.....	83 Marlboro Street, Boston, Mass.....	100
1BVA	Howard B. Burr.....	Center Street, Fairfield, Conn.....	25
1BVB	Donald J. Brown.....	86 Franklin Street, Westerly, R. I.....	30
1BVC	John C. Pavo.....	463 North Underwood Street, Fall River, Mass.....	25
1BVD	William P. White.....	6 Clinton Avenue, Newport, R. I.....	50
1BVE	John Rollinson.....	27 Kenyon Avenue, Wakefield, R. I.....	15
1BVF	Clarence C. Waldrip.....	81 Neptune Street, Lynn, Mass.....	250
1BVG	Robert Carder.....	23 Chardon Road, West Medford, Mass.....	250
1BVH	Laurence Fosenden.....	119 Brooks Street, West Medford, Mass.....	500
1BVI	Carl E. Dahlstrom.....	9 Gross Court, Lynn, Mass.....	15
1BVJ	Clarence B. Hleeks.....	23 Main Street, South Weymouth, Mass.....	250
1BVK	George F. Cook.....	89 Cottage Street, Franklin, Mass.....	25
1BVL	Richard S. Briggs.....	108 King Street, Dorchester, Mass.....	50
1BVM	Victor M. Stockbridge.....	52 Chandler Street, Bradford, Mass.....	50
1BVN	Milton C. Sullivan.....	21 Haselme Street, Bradford, Mass.....	50
1BVO	Harold O. Bixby.....	65 Hillside Street, Arlington, Mass.....	500
1BVP	William L. Ackroyd.....	4 Conant Place, Boston, Mass.....	5
1BVQ	Charles W. Spencer, jr.....	30 Cliffwood Street, Springfield, Mass.....	50
1BVR	Percy C. Noble.....	37 Broad Street, Westfield, Mass.....	250
1BVS	Howard F. Anderson.....	52 Field Street, Torrington, Conn.....	50
1BVT	Raymond M. Knight.....	Seamens Road, New London, N. H.....	50

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BVU	Stuart W. Culver.....	77 Merrick Street, Worcester, Mass.....	25
1BVV	John E. Wilkinson.....	35 Malvey Street, Fall River, Mass.....	275
1BVW	George J. Uriwin.....	53 Bay State Avenue, Somerville, Mass.....	25
1BVX	Andrew D. Crowell.....	119 Stoughton Street, Dorchester, Mass.....	500
1BYY	James W. Carter.....	24 Auckland Street, Dorchester, Mass.....	500
1BVZ	Carl E. Gegenheimer.....	7 Perry Avenue, Attleboro, Mass.....	500
1BW	Ronald H. Shaw.....	101 North Central Avenue, Wollaston, Mass.....	500
1BWA	Wilfred G. Boutin.....	Wareham Street, South Middleboro, Mass.....	25
1BWB	Edwin V. Harwood.....	92 Dunbar Street, New Bedford, Mass.....	15
1BWC	Henry N. Igo.....	261 Ashmun Street, New Haven, Conn.....	50
1BWD	Marquis L. Macadam.....	123 North Street, Calais, Me.....	300
1BWE	John A. Sullivan.....	111 Bates Street, Lewiston, Me.....	500
1BWF	Oscar F. Jacobson.....	116 King Street, Neponset, Mass.....	25
1BWG	Ralph W. Stearns.....	422 Huron Avenue, Cambridge, Mass.....	25
1BWH	Charles H. Mosman.....	138 Grove Street, Bridgeport, Conn.....	50
1BWI	Granville A. Reynolds.....	34 Whitney Street, Providence, R. I.....	25
1BWJ	Edgar S. Parsons.....	52 Pond Street, Natick, Mass.....	25
1BWK	Harley C. Humphrey.....	Nannaquaket Road, Tiverton, R. I.....	50
1BWL	Marlboro Radio League.....	Park Street, Marlboro, Mass.....	500
1BWM	Royal S. Daggett.....	Main Street, Vineyard Haven, Mass.....	250
1BWN	Ellsworth H. Peak.....	38 Thatcher Street, Medford, Mass.....	25
1BWO	Warren W. Ambach.....	189 Temple Street, West Roxbury, Mass.....	100
1BWP	Charles E. Rodenhaven.....	43 Marcella Street, Roxbury, Mass.....	50
1BWQ	Charles F. Fitzgerald.....	50 Simon Street, Beverly, Mass.....	50
1BWR	Richard S. W. Curra.....	37 Norfolk Street, Canton, Mass.....	50
1BWS	John S. Walker.....	81 Silver Lake Avenue, Wakefield, R. I.....	50
1BWT	Joseph Murphy.....	57 Ely Avenue, South Norwalk, Conn.....	15
1BWU	Lyman H. Johnson.....	1283 Chapel Street, New Haven, Conn.....	250
1BWV	Everard W. Dalton.....	74 Catherine Street, Springfield, Mass.....	40
1BWV	Sherman M. Hall.....	69 Sherman Street, Springfield, Mass.....	40
1BWX	Bernard A. Libby.....	Main Street, Limerick, Me.....	1,000
1BWW	Springfield Radio Association.....	19 Orleans Street, Springfield, Mass.....	1,000
1BWZ	Alfred H. Roberts.....	16 Sycamore Street, Brockton, Mass.....	100
1BX	Arthur P. Southworth.....	322 Chestnut Street, Wakefield, Mass.....	500
1BXA	John H. Gough.....	230 Fayette Street, Quincy, Mass.....	500
1BXB	Robert Loveland.....	19 Magoun Avenue, Medford, Mass.....	15
1BXC	Dean C. Swan, Jr.....	20 Sunset Road, West Somerville, Mass.....	500
1BXD	Howard D. Hughes.....	27 Farrar Avenue, Worcester, Mass.....	25
1BXE	Kenneth M. Groen.....	30 Franklin Street, Rockland, Me.....	15
1BXF	Paul H. Flagg.....	Hubbardston, Mass.....	25
1BXG	Herbert W. Fieldhouse.....	19 Oakland Avenue, Methuen, Mass.....	15
1BXH	Raymond K. Cook.....	Central Street, Rowley, Mass.....	15
1BXI	Arthur Stevens.....	51 Pleasant Street, Revere, Mass.....	100
1BXJ	Cedric P. Heers.....	81 Blue Hill Avenue, Boston, Mass.....	15
1BXL	Rankin H. Upham.....	12 University Street, Leominster, Mass.....	50
1BXM	Edward P. McShane.....	42 Whipple Street, Lewiston, Me.....	100
1BXN	William E. Florence, Jr.....	6 Eaton Street, Reading, Mass.....	100
1BXO	Paul S. Carter.....	35 Park Street, Williamstown, Mass.....	500
1BXP	Herbert F. Newman.....	59 Burton Street, Bristol, R. I.....	50
1BXQ	James C. Laviana.....	136 Hick Street, Meriden, Conn.....	25
1BXR	William C. Sweet.....	18 Meeting Street, Newport, R. I.....	500
1BXS	Arthur R. Delorey.....	65 Kaposia Street, Auburndale, Mass.....	15
1BXT	Jere Steady.....	223 Main Street, Berlin, N. H.....	25
1BXT	Joseph Kelley.....	77 Ely Avenue, South Norwalk, Conn.....	15
1BXU	Dan Giroux.....	8 Swan Street, Waterville, Me.....	75
1BXV	Harold Gould.....	814 Fifth Street, South Boston, Mass.....	70
1BXW	Frederick W. Hill.....	10 Dearborn Road, West Somerville, Mass.....	250
1BXX	Edmund R. Rogers.....	8 Ash Street, Salem, Mass.....	25
1BXY	Donald W. Exner.....	Camp Massapeack, Norwich, Conn.....	15
1BXZ	Fred S. Stedman.....	35 Winter Street, Wakefield, R. I.....	15
1BY	L. B. Davis.....	12 Phillips Street, Watertown, Mass.....	100
1BYA	Charles S. Hickox.....	41 Sea Side Avenue, Milford, Conn.....	500
1BYB	Earl E. Lockwood.....	9 Westport Avenue, Norwalk, Conn.....	500
1BYC	Almon E. Spaulding.....	31 Buffum Street, Lynn, Mass.....	500
1BYD	Anthony Santine.....	80 Homes Avenue, Dorchester, Mass.....	15
1BYE	Albert G. Francis.....	16 Rowell Street, Dorchester, Mass.....	25
1BYF	Charles Rich.....	R. F. D. No. 1, Swanton, Vt.....	5
1BYG	Clifford Evans.....	40 Howard Street, Reading, Mass.....	25
1BYH	Kenneth I. Wilson.....	21 Hall Street, Somerville, Mass.....	500
1BYI	Herbert F. Kingsbury.....	27 Arlington Street, Framingham, Mass.....	25
1BYJ	Theodore O. Kingsbury.....	170 State Street, Framingham Center, Mass.....	10
1BYK	Donald R. Dean.....	350 Court Street, Auburn, Me.....	15
1BYL	Wendell J. Reed.....	35 Ware Road, Auburndale, Mass.....	25
1BYM	Arnold K. Beauchemin.....	67 Stewart Street, Bristol, Conn.....	15
1BYN	Francis H. Bailey.....	23 Harvard Street, Worcester, Mass.....	15
1BYO	Theodore W. Gilligan.....	6 Lozier Avenue, Westfield, Mass.....	15
1BYP	John A. Baker.....	45 Prospect Street, Claremont, N. H.....	50

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1BYQ	Edward H. Lambert	5 Phillips Street, Methuen, Mass.	15
1BYR	William F. Bickford	81 Summer Street, Auburn, Me.	50
1BYS	James Spencer	224 Church Street, New Bedford, Mass.	250
1BYT	Ernest Kotecles	60 Waldorf Avenue, Bridgeport, Conn.	500
1BYU	Harry Fisk	40 Church Street, Westfield, Mass.	15
1BYV	Robert Hedson	9 Saratoga Street, East Boston, Mass.	25
1BYW	O. C. F. Meisel	94 Dorchester Avenue, Boston, Mass.	500
1BYX	James K. Clapp	21 Lasell Street, Auburndale, Mass.	55
1BYY	Franklin L. Chase	Forest Street, Bass River, Mass.	75
1BYZ	Leslie A. Jones	31 Thurston Avenue, Newport, R. I.	25
1BZ	W. W. Patten, Jr.	38 Franklin Street, Watertown, Mass.	100
1BZA	Royal J. Dow	22 Young Street, New Haven, Conn.	25
1BZB	Harley B. Fogil	9 Ensign Street, Hockanum, Conn.	25
1BZC	Roy S. Little	110 Washington Street, Lynn, Mass.	1,000
1BZD	Arthur L. Chapman	30 South Main Street, Winsted, Conn.	25
1BZE	Bartlett W. Bibby	65 West Canton Street, Boston, Mass.	100
1BZF	Donald L. Perry	18 North Street, Greenfield, Mass.	5
1BZG	Everett Radio Club	17 Tufts Avenue, Everett, Mass.	20
1BZH	Victor Viveiros	265 Field Street, New Bedford, Mass.	25
1BZI	Henry A. Miller	28 Hansen Avenue, Bridgeport, Conn.	25
1BZJ	Edward W. McCaul	16 Chesley Avenue, New tonville, Mass.	50
1BZK	Walter C. Lindsly	14 Wannalancit Street, Lowell, Mass.	250
1BZL	Donald Nelson	403 Beacon Street, Lowell, Mass.	25
1BZM	James B. Parker	95 Center Street, Brookline, Mass.	25
1BZN	Clarence W. Gould	24 High Street, Ipswich, Mass.	25
1BZO	Gordon H. Ellis	24 Morrill Street, West Newton, Mass.	25
1BZP	George Marshall	368 Allen Street, New Bedford, Mass.	25
1BZQ	Elmer Lantz	69 Oakland Street, Arlington, Mass.	250
1BZR	Philip J. Stockwell	Charles Street, Reading, Mass.	275
1BZS	Wilbur M. Frohock	9 Union Street, Rockland, Me.	50
1BZT	John H. Dowd	1412 Pleasant Street, New Bedford, Mass.	25
1BZU	John L. Moriarty	62 Foster Street, New Bedford, Mass.	25
1BZV	Swan Junior High School	Park and Washington Streets, Medford, Mass.	15
1BZW	Concord High School Radio Club	Concord, Mass.	200
1BZX	Charles E. Leutz	34 Wyman Street, Boston, Mass.	400
1BZY	Ralph W. Tanner	9 Flushing Avenue, Bridgeport, Conn.	90
1BZZ	Rodney M. Goetehius	1163 Washington Street, North Abington, Mass.	25
1CA	J. D. Conboy	12 Beethoven Street, Roxbury, Mass.	100
1CAA	Lloyd G. Morse	108 Lawton Avenue, Lynn, Mass.	25
1CAB	Horace Young	2 Pocomset Street, Thornton, R. I.	50
1CAC	Kenneth O'Toole	Newfield Street, Stamford, Conn.	250
1CAD	Bradford Smith, Jr.	83 Willis Street, New Bedford, Mass.	250
1CAE	Henry P. Hayes	8 Helden Street, West Roxbury, Mass.	10
1CAF	Wade C. Johnson	61 Central Street, Auburndale, Mass.	25
1CAG	Charles W. Burwell	4 Felmore Avenue, Cliffdale, Mass.	1,000
1CAH	Franklin W. Applegate	181 Newbury Street, Boston, Mass.	15
1CAI	Richard S. Pierce	255 Essex Street, Lynn, Mass.	500
1CAJ	Richard E. Harrison	23 Thayer Avenue, Braintree, Mass.	25
1CAK	John M. Wells	40 Main Street, Southbridge, Mass.	100
1CAL	Frederick W. Grantham, Jr.	62 Vista Avenue, Auburndale, Mass.	50
1CAM	Frederick E. Luthy	35 Pleasant Street, Bridgeport, Conn.	50
1CAN	Lewis J. Boss	North Scituate, R. I.	25
1CAO	Paul W. Murray	15 Chandler Street, Waverly, Mass.	25
1CAP	Merton H. Childs	27 Pine Street Court, Springfield, Mass.	10
1CAQ	Laurence D. Trefry	76 Heath Street, Somerville, Mass.	30
1CAR	John V. Purcell	12 Pine Street, Wareham, Mass.	25
1CAS	John A. Bargamian	William Avenue, Norwood, R. I.	25
1CAT	Cecil N. Hoagland	76 Elmwood Place, Bridgeport, Conn.	25
1CAU	George G. Conn	477 Pleasant Street, Melrose, Mass.	50
1CAV	Laurence E. Ticehurst	22 Seven Pines Avenue, North Cambridge, Mass.	15
1CAW	Robert W. Peabody	37 Bartlett Avenue, Waverly, Mass.	250
1CAX	John H. Wilson	51 Tenney Street, Methuen, Mass.	15
1CAY	Eugene R. McCullough	326 Smith Street, Providence, R. I.	25
1CAZ	James N. Langdon	Charlestown Road, Claremont Junction, N. H.	25
1CB	L. H. Daykin	339 Beacon Street, Somerville, Mass.	100
1CBA	D. Fred Cliff	Fort Street, Mars Hill, Me.	500
1CBB	Lester A. Riley	67 Ridge Avenue, Pawtucket, R. I.	25
1CBC	Harold M. Baker	85 West Street, Reading, Mass.	15
1CBD	Gustaf A. Johnson	14 Fern Street, Waltham, Mass.	15
1CBE	David F. Higgins	12 Otis Street, Medford, Mass.	250
1CBF	Addison E. Eldridge	284 Plymouth Street, North Abington, Mass.	15
1CBG	Robert S. Oee	Went Street, Litchfield, Conn.	25
1CBH	Roger P. Houghton	102 Wilbraham Road, Springfield, Mass.	25
1CBI	Frederick A. Dale	5 Parker Street, Everett, Mass.	20
1CBJ	Edwin C. Holland	15 Plympton Street, Woburn, Mass.	25
1CBK	Robert Y. Merlin	2 Cardington Street, Boston, Mass.	15
1CBL	Granville Whitteley, Jr.	West Redding, Conn.	20

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
ICBM	Ernest R. Edwards.....	23 Elliot Street, Norwood, Mass.	18
ICBN	Herbert Cleveland.....	118 Florence Street, Everett, Mass.	15
ICBO	Edmund A. Laport.....	Page Street, Concord, N. H.	100
ICBP	Clayton F. Dixon.....	9 School Street, Westerly, R. I.	50
ICBQ	James C. Eddy.....	54 Oakley Road, Belmont, Mass.	250
ICBR	John E. Burke.....	12 Geldard Street, Valley Falls, R. I.	15
ICBS	Walter N. Vanderbeck.....	876 Broad Street, Hartford, Conn.	100
ICBT	Clifton G. Parker.....	Wolcott Street, Wolcott, Vt.	50
ICBU	David R. Hill.....	306 Walnut Street, Newtonville, Mass.	25
ICBV	Luther N. Green.....	Main Street, Bradford, Vt.	1,000
ICBW	John S. Mahoney.....	36 Charles Street, North Abington, Mass.	15
ICBX	Camp Arey.....	Monument Street, Orleans, Mass.	300
ICBY	Edward V. A. Krukonis.....	263 Chestnut Street, Lawrence, Mass.	15
ICBZ	Elmer J. Bradley.....	100 Keeley Street, Haverhill, Mass.	50
ICC	Alfred J. Siviigny.....	57 Dalby Street, Newton, Mass.	1,000
ICCA	Howard R. Willard.....	216 Central Street, Georgetown, Mass.	50
ICCB	Livingston Swentzel.....	Camp Devens, Mass.	200
ICCC	Albert H. Ederly, Jr.....	Kensington, Conn.	500
ICCD	Newport Radio Club.....	Mary Street, Newport, R. I.	50
ICCE	John A. Moran, Jr.....	49 Cross Street, Malden, Mass.	500
ICCF	Harold E. Woodworth.....	29 Calhoun Avenue, Everett, Mass.	250
ICCG	Earl W. Barber.....	East Avenue, Westerly, R. I.	50
ICCH	Ramon B. Strout.....	Walnut Hill, Me.	75
ICCI	Walter Kemble.....	63 Alger Avenue, Providence, R. I.	25
ICCL	William S. Borek.....	16 Indiana Avenue, Worcester, Mass.	15
ICCK	Frederick D. Hawes.....	85 North Common Street, Lynn, Mass.	15
ICCL	Charles A. McElroy.....	11 Chapel Street, Somerville, Mass.	25
ICCM	Arthur E. Watkins.....	21 Cameron Avenue, Somerville, Mass.	30
ICCN	Middlesex Sportsman's Association.	Pond Lane, Arlington, Mass.	20
ICCO	Ralph J. Manthorne.....	807 Fifth Street, South Boston, Mass.	25
ICCP	Arthur L. Durkee.....	84 Central Street, Hudson, Mass.	250
ICCQ	Chandler H. Burekes.....	18 Sargent Avenue, Somerville, Mass.	25
ICCR	Harold Freedman.....	1333 Iranistan Avenue, Bridgeport, Conn.	15
ICCS	John M. Hunt.....	Jerusalem Road, Cohasset, Mass.	50
ICCT	James W. Graham.....	30 Wymen Street, Woburn, Mass.	15
ICCU	Lewis W. Loring.....	2 Buckman Street, Woburn, Mass.	15
ICCV	George S. Kelemen.....	32 Forbes Street, Jamaica Plain, Mass.	150
ICCW	Horneo J. De'elles.....	272 Forest Street, Medford, Mass.	25
ICCX	Matteo Gelardi.....	36 George Street, Revere, Mass.	25
ICCY	John F. Ahearn.....	80 Foster Street, Everett, Mass.	15
ICCZ	Edward C. Crossett.....	Seaview Avenue, Wynn, Mass.	1,000
ICD	A. P. Graham.....	19 Garden Street, Woburn, Mass.	100
ICDA	James W. Farmer.....	11 Hillside Road, Watertown, Mass.	15
ICDB	Henry A. Cain.....	112 Bridge Street, North Weymouth, Mass.	250
ICDC	Walter F. Priest.....	13 Hillis Avenue, Greenwood, Mass.	100
ICDD	Stuart S. Belcher.....	35 Bigelow Street, Fall River, Mass.	10
ICDE	Willard Richards.....	297 Cabot Street, Newtonville, Mass.	250
ICDF	Benjamin Margolin.....	123 Norwood Avenue, Newtonville, Mass.	250
ICDG	Charles Quigley.....	133 Jefferson Avenue, Everett, Mass.	250
ICDH	Albert E. Kelley.....	3 Pine Street, Stoneham, Mass.	500
ICDI	Ethan A. Murphy.....	125 Langdon Avenue, Watertown, Mass.	250
ICDJ	Joseph A. Casey.....	105 Maple Street, Melrose, Mass.	25
ICDK	Clarence S. Knowlton.....	95 Essex Street, Beverly, Mass.	1,000
ICDL	Donald Hewins.....	Highland Street, Sharon, Mass.	25
ICE	Francis Le Baron.....	407 Ash Street, Brockton, Mass.	1,000
ICF	F. C. Bowditch, Jr.....	164 Rawson Road, Brookline, Mass.	250
ICG	W. F. Woodworth.....	173 Bunker Hill Street, Charlestown, Mass.	500
ICH	P. B. Holmes.....	21 Rockledge Road, Newton Highlands, Mass.	250
ICI	Henry Slayter.....	90 Chester Road, Belmont, Mass.	100
ICJ	Arthur K. Wert.....	318 California Street, Newton, Mass.	100
ICK	Philip F. Robinson.....	149 Hillis Avenue, Braintree, Mass.	1,000
ICL	E. C. McMahon.....	9 Vinal Street, Everett, Mass.	250
ICM	Henry K. McLane.....	342 Union Avenue, Laconia, N. H.	1,000
ICN	B. L. Ellis.....	148 Bradford Avenue, Everett, Mass.	100
ICO	Harry Finklestein.....	93 Maverick Street, Chelsea, Mass.	100
ICP	C. E. Howell.....	139 Summer Street, Watertown, Mass.	100
ICQ	B. E. Stewart.....	217 Crafts Street, Newtonville, Mass.	150
ICR	Charles R. Stevens.....	19 Agassiz Street, Cambridge, Mass.	500
ICS	G. B. Swett.....	16 Robinson Street, Saugus, Mass.	100
ICT	J. L. McGrath.....	205 Fayette Street, Wollaston, Mass.	100
ICU	F. A. Hurd.....	159 Bradford Street, Everett, Mass.	100
ICV	Ole M. Hovsgaard.....	71 St. Marys Street, Brookline, Mass.	100
ICW	J. S. Day.....	47 Madison Avenue, Revere, Mass.	100
ICX	Robert S. MacArthur.....	2 Cambridge Terrace, Cambridge, Mass.	100
ICY	F. M. Oliver.....	309 Washington Street, Braintree, Mass.	150
ICZ	E. J. Gallagher.....	16 Appleton Street, Atlantic, Mass.	500
IDA	Frank Wigglesworth.....	2 West Hill Place, Boston, Mass.	500

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1DB	Everett P. Gordon	34 Batterymarch Street, Boston, Mass.	500
1DC	J. G. Campbell	128 Howard Avenue, Roxbury, Mass.	200
1DD	Ralph S. Johnson	20 Cambridge Terrace, Cambridge, Mass.	100
1DE	William L. Collins	44 Carver Road, Newton Highlands, Mass.	300
1DF	A. H. Wood, Jr.	17 Cabot Street, Winchester, Mass.	300
1DG	George W. Butterfield	61 Birch Hill Avenue, Wakefield, Mass.	100
1DH	Ellerton W. Whittier	63 Terrace Avenue, Winthrop, Mass.	500
1DI	Edward A. Oisbourne	12 Oakley Street, Dorchester, Mass.	400
1DJ	Arthur E. Ridley	49 Beacon Street, Winthrop, Mass.	250
1DK	Kendall A. Redfield	18 Mace Place, Lynn, Mass.	500
1DL	William H. Lewis, Jr.	226 Upland Road, Cambridge, Mass.	500
1DM	Conover Fitch	50 Dunster Road, Brookline, Mass.	500
1DN	Harrie E. Duncan	34 Foster Street, Newtonville, Mass.	500
1DO	Olof Ohlson	472 Crafts Street, Newton, Mass.	500
1DP	Edward E. Hayward, Jr.	32 Mellen Street, Cambridge, Mass.	250
1DQ	Stuart M. Briggs	94 Walnut Place, Brookline, Mass.	100
1DR	Lester A. Pulley	33 Porter Street, Melrose, Mass.	500
1DS	Edgar W. Nickerson	16 Atlantic Avenue, Beverly, Mass.	250
1DT	Barton G. Albert	567 Hanover Street, Fall River, Mass.	500
1DU	Everett S. Rogers	69 High Street, Portland, Me.	700
1DV	Francis H. Cummings	6 Joy Street, Boston, Mass.	500
1DW	Stanley P. Ware	75 Winthrop Street, Everett, Mass.	500
1DX	Roger W. Semons	2 Waverly Avenue, Cliftondale, Mass.	500
1DY	A. V. Johnson	110 Henry Avenue, Lynn, Mass.	250
1DZ	J. F. Archibald	19 South Street, Medford, Mass.	100
1EA	G. G. MacIntosh	121 Third Street, Medford, Mass.	250
1EB	G. A. Marsh	34 Cambridge Terrace, Cambridge, Mass.	100
1EC	H. E. Foley	32 Tufts Avenue, Everett, Mass.	100
1ED	Ralph H. Hersey	43 Bayview Avenue, Salem, Mass.	1,000
1EE	Arthur M. Graim	11 Parkton Road, Boston, Mass.	100
1EF	Stillman E. Chubbuck	71 Kendall Lane, Framingham, Mass.	500
1EO	Cleon C. Hammond	High Street, Abington, Mass.	250
1EH	R. D. Brewer	26 Broadway, Newtonville, Mass.	150
1EI	W. C. Erwin	529 Shirley Street, Winthrop, Mass.	100
1EJ	Edward J. Wurz	141 Center Street, Roxbury, Mass.	100
1EK	Robert D. Huston	19 Nevins Street, Portland, Me.	500
1EL	Roger E. Bates	184 Pine Street, Wollaston, Mass.	500
1EM	Arthur D. Moulton	143 North Street, West Somerville, Mass.	250
1EN	Edward L. Belknap	91 Vine Street, Hartford, Conn.	100
1EO	F. K. Ostrander, Jr.	234 Franklin Street, Springfield, Mass.	500
1EP	Harry J. Hoffman	8 Estrella Street, Jamaica Plain, Mass.	500
1EQ	T. E. Kissling	76 Prospect Street, Somerville, Mass.	100
1ER	A. C. Specht	2 Kimball Road, Watertown, Mass.	100
1ES	R. P. Siskind	1136 Beacon Street, Brookline, Mass.	100
1ET	Erle W. Fratus	36 Albion Road, Quincy, Mass.	500
1EU	Dallas E. White	388 Spring Street, Brockton, Mass.	1,000
1EV	Philip K. Baldwin	101 Fellows, Medford, Mass.	500
1EW	W. J. Coughlin	51 Reservoir Avenue, Revere, Mass.	100
1EX	Robert A. Miller	1314 Main Street, Brockton, Mass.	100
1EY	Frank V. O'Neill	196 Hamilton Street, Dorchester, Mass.	500
1EZ	Arthur B. Donovan	49 Bigelow Avenue, Rockland, Mass.	500
1FA	Harry E. Upton	400 Woodford Street, Woodford, Me.	500
1FB	L. G. Cumming	Searboro, Me.	650
1FC	Albert E. Snow	30 Cary Avenue, Chelsea, Mass.	500
1FD	Albert E. Snow	Orleans, Mass.	200
1FE	Thomas A. Cochran	21 Putnam Avenue, Cambridge, Mass.	500
1FF	Patrick J. Furlong	6 Glenside Avenue, Jamaica Plain, Mass.	500
1FC	Clarence E. Albot	66 Franklin Street, New London, Conn.	35
1FH	Richard R. Jordan	174 Baldwin Street, Cambridge, Mass.	500
1FI	Chesleigh C. Chisholm	R. F. D. No. 1, Rockland, Mass.	500
1FJ	Arthur T. Hovey	61 Belvidere Street, Boston, Mass.	125
1FK	Edwin B. Dallin	103 Spring Street, Abington, Mass.	100
1FL	William A. Gordon, Jr.	88 Myrtle Street, Shelton, Conn.	100
1FM	John Marshall	9 Sherman Street, Portland, Me.	150
1FN	Raymond S. Chase	16 Ellis Street, Brockton, Mass.	100
1FO	Joseph A. Sjogran	53 Maltby Place, New Haven, Conn.	100
1FP	Bradford L. Barrett	47 Forest Street, Springfield, Mass.	500
1FQ	George F. Donnelly	Main Street, South Mendon, Conn.	600
1FR	Lester I. Jenkins	923 Purchase Street, New Bedford, Mass.	1,000
1FS	Harold F. Southwick	103 Green Street, Fall River, Mass.	100
1FT	John W. Marren	39 Tonto Street, Newport, R. I.	100
1FU	William L. Skaney	6 Gibson Street, Dorchester, Mass.	250
1FV	Rahim W. Pratt	208 Longfellow Street, Westbrook, Me.	1,000
1FW	Frank M. Ham	34 Prescott Street, Bridgeport, Conn.	1,000
1FX	P. B. Wainwright	14 School Street, Andover, Mass.	1,000
1FY	Harold L. Johnstone	469 Washington Avenue, West Haven, Conn.	650
1FZ	Emanuel Tarplin	525 Boston Street, Lynn, Mass.	275
1GA	Daniel H. Anderson	40 Oliver Street, Everett, Mass.	250

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1GB	Frank E. Reeves.	87 Quincy Avenue, East Dedham, Mass.	250
1GC	Elwood C. Forsyth.	10 Porter Street, Everett, Mass.	250
1GD	Raymond H. Power.	150 Timson Street, Lynn, Mass.	100
1GE	F. J. Donahue.	113 Henry Avenue, Lynn, Mass.	250
1GF	Carl Richardson.	119 Williams Avenue, East Lynn, Mass.	100
1GG	H. C. Dunton.	17 Kidder Avenue, Somerville, Mass.	250
1GH	L. B. Salt.	11 Van Buren Avenue, Dedham, Mass.	300
1GI	Carl W. Erickson.	21 Spring Street, Everett, Mass.	100
1GJ	George H. Hartman, jr.	73 Liberty Street, Meriden, Conn.	500
1GK	T. P. Coogan.	93 Cliff Avenue, Winthrop, Mass.	500
1GL	Gustaf W. Von Colln.	44 Flint Street, Quincy, Mass.	500
1GM	L. V. Cleveland.	126 Park Street, Beverly, Mass.	250
1GN	J. M. Campbell.	14 Kensington Road, Arlington, Mass.	250
1GO	Abraham Barber.	175 Walnut Avenue, Roxbury, Mass.	250
1GP	Frank H. Chickering.	23 Oliver Street, Malden, Mass.	100
1GQ	Earl S. Peckham.	22 Summit Avenue, Bangor, Me.	250
1GR	Nyles E. L. Lamson.	61 Marlboro Street, Belmont, Mass.	100
1GS	Mortimer A. Neff.	East Norfolk, Mass.	100
1GT	R. F. Fietz.	130 Washington Avenue, Chelsea, Mass.	100
1GU	Ernest H. Macurdy.	28 Chester Street, Watertown, Mass.	100
1GV	H. H. Tilley.	571 Columbus Avenue, Boston, Mass.	100
1GW	Herbert K. Nock.	27 Lafayette Street, Newburyport, Mass.	550
1GX	William J. Hill.	594 East Seventh Street, South Boston, Mass.	100
1GY	Lee A. Bates.	8 Moon Street, Worcester, Mass.	550
1HA	Lloyd C. Greene.	142 Raymond Street, Cambridge, Mass.	500
1HB	Gerald E. Travis.	50 Kenmore Road, Medford, Mass.	250
1HC	Harry R. Cheetham.	81 Avon Street, Somerville, Mass.	125
1HD	Robert N. Henderson.	17 Middle Street, Marblehead, Mass.	250
1HE	Robert M. Peterson.	3 Blodgett Place, Worcester, Mass.	100
1HF	Henry E. Davies, jr.	Box 218, Vineyard Haven, Mass.	250
1HG	George H. Proulx.	211 Fayerweather Street, Cambridge, Mass.	250
1HH	Cornelius J. Grid.	6 Webster Avenue, Bridgeport, Conn.	500
1HI	Elmer H. Walter.	39 Cleveland Street, Melrose, Mass.	100
1HJ	Harold B. Upham.	20 Mount Bowdoin Terrace, Dorchester, Mass.	100
1HK	P. Francis Hahn.	81. Anslan's College, Manchester, N. H.	1,000
1HL	Howard R. Gurney.	130 Dublin Street, Springfield, Mass.	100
1HM	David Hyman.	51 Sheldon Street, Springfield, Mass.	100
1HN	Lawrence R. Barbeau.	2 Pond Street, Lynn, Mass.	250
1HO	George D. Mallory.	173 Livingston Place, Bridgeport, Conn.	1,000
1HP	Theodore F. Leonard.	557 Ferry Boulevard, Stratford, Conn.	500
1HQ	George W. Gilman.	36 Hancock Street, Boston, Mass.	100
1HR	Frank A. Hoeffner.	22 Armstrong Street, Boston, Mass.	100
1HS	Watertown High School.	Watertown, Mass.	500
1HT	Donald H. Ryder.	27 Bacon Place, Newton Upper Falls, Mass.	100
1HU	Ralph S. Davis.	176-A Elm Street, Everett, Mass.	100
1HV	William J. Meekin.	144 Exchange Street, Rockland, Mass.	300
1HW	Henry T. Monroe.	38 Beacon Street, Everett, Mass.	500
1HX	Homer MacDonald.	413 North Main Street, North Natick, Mass.	100
1HY	L. S. Bennett.	2 Lawrence Street, Everett, Mass.	500
1HZ	Dwight E. Blanchard.	212 Whitman Avenue, Whitman, Mass.	500
1IA	Horace H. Soule, jr.	371 Walnut Street, Brookline, Mass.	100
1IB	Edward Herrick.	94 Franklin Street, Framingham, Mass.	100
1IC	Stanley O. Marie.	15 Mansfield Street, Allston, Mass.	500
1ID	Clyde Lucian.	75 Saugus Avenue, Cliftondale, Mass.	500
1IE	Willard E. Edwards.	27 Cummings Avenue, Wollaston, Mass.	250
1IF	Clayton M. Bondette.	104 Elm Street, Everett, Mass.	500
1IG	Albert D. Hines.	161 Elm Street, Everett, Mass.	500
1IH	Carl J. Marshall.	14 King Street, Dorchester, Mass.	500
1II	Franklin S. Huddy.	204 Bowen Street, Providence, R. I.	500
1IJ	Carl J. Johnson.	235 Newbury Street, Quincy, Mass.	500
1IK	Harold E. Kimball.	19 Jackson Avenue, Everett, Mass.	100
1IL	Arthur C. Kanison.	105 Mt. Auburn Street, Watertown, Mass.	500
1IM	Theodore P. Bruno.	25 Ridgeway Lane, Boston, Mass.	400
1IN	George W. Nichols.	3 Linwood Street, Saugus, Mass.	1,000
1IO	W. K. Bowers.	10 Samoset Street, Dorchester, Mass.	500
1IP	Albert E. Powell.	40 Hilda Street, Wollaston, Mass.	250
1IQ	George F. Fogg.	52 Upham Street, Melrose, Mass.	100
1IR	Carl T. Crosby.	21 Cambridge Terrace, Allston, Mass.	100
1IS	Harry L. Sawyer.	31 Newhall Street, Lynn, Mass.	500
1IT	Robert H. Parker.	East Main Street, Tilton, N. H.	1,000
1IU	Emery A. Hart.	75 Walnut Street, South Portland, Me.	500
1IV	Charles H. Campbell.	66 Vine Street, Bridgeport, Conn.	500
1IW	Charles F. Waite.	Church Street, Arlington, Mass.	500
1IX	Harold B. Stone.	117 Summer Street, Weymouth, Mass.	100
1IY	Clarence L. Stocker.	6 Harvard Avenue, East Saugus, Mass.	500
1JA	Ambley K. Goodwin.	130 Warwick Road, Melrose, Mass.	200
1JB	John P. Lynch.	19 Sheffield Road, Rosindale, Mass.	100
1JC	Frederick G. Sargent.	Graniteville, Mass.	800

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1JD	Frank A. Young	523 West Main Street, West Meriden, Conn.	300
1JE	Harold A. Larson	122 West Street, Worcester, Mass.	200
1JF	A. W. Manchester	54 Gibbs Avenue, Newport, R. I.	100
1JG	Joseph Haskell	31 Whitney Street, Cliffondale, Mass.	250
1JH	Clarence A. Rhodes	1921 Main Street, Bridgeport, Conn.	100
1JI	George H. Colburn	210 Brown Street, Waltham, Mass.	100
1JJ	Kenneth A. Trites	328 East Foster Street, Melrose, Mass.	500
1JK	Henry S. Shaw, jr.	78 Cypress Street, Newton Center, Mass.	100
1JL	Clyde B. Bradshaw	3 Greenwood Avenue, Wollaston, Mass.	100
1JM	Francis C. O'Neill	62 East Street, Dorchester, Mass.	100
1JN	Ernest H. Guterman	528 West Main Street, Meriden, Conn.	100
1JO	Elmer E. Bassett	59 Franklin Avenue, Hartford, Conn.	100
1JP	Henry S. Robinson	136 Pleasant Street, Attleboro, Mass.	450
1JQ	Archibald S. McLean	585 Armory Street, Springfield, Mass.	550
1JR	Harry R. Reed	3 Brewster Avenue, Wunthorpe, Mass.	250
1JS	Chester E. Forst	4 Bass Street, Beverly, Mass.	250
1JT	Ralph M. Bray	175 Main Street, Norwalk, Conn.	500
1JU	Everett C. Nash	27 Pemberton Street, Worcester, Mass.	1,000
1JV	T. S. Brown	49 Harvard Street, Whitman, Mass.	250
1JW	Robert H. Cowan	20 Lamb Street, South Hadley Falls, Mass.	100
1JX	Arthur J. Carlson	4 Chase Park, Waterbury, Conn.	750
1JY	Theodore F. Kalinsky	44 Rowan Street, Danbury, Conn.	100
1JZ	Samford C. Lyons	Box 228, R. F. D. No. 1, Bennington, Vt.	750
1KA	Bernard H. Lippin	3 Linwood Street, Malden, Mass.	1,000
1KB	R. E. Chandler	Box 158 Salem Depot, N. H.	100
1KC	D. S. Bennett	120 Winthrop Avenue, Wollaston, Mass.	100
1KD	Warren B. Houghton	56 West Elm Avenue, Wollaston, Mass.	500
1KE	Harry F. Clarke	14 Charles Street, Beverly, Mass.	100
1KF	Foster St. Clair	33 Cummings Avenue, Wollaston, Mass.	100
1KG	L. M. Pratt	10 Pratt Street, Malden, Mass.	100
1KH	Vernal E. Fuller	11 Wescott Street, Dorchester, Mass.	100
1KI	Louis A. Jacques	51 Jacques Street, Somerville, Mass.	100
1KJ	Charles McAuley	64 Sachem Street, Roxbury, Mass.	250
1KK	Henry M. Baier	18 Baker Road, Everett, Mass.	500
1KL	Minot A. Simmons	1008 South Street, Rosindale, Mass.	100
1KM	Herbert O. Worthley	44 Bryant Street, Malden, Mass.	500
1KN	Kenneth C. Bridgman	22 Burnham Street, Waverly, Mass.	250
1KO	George H. Baker	15 Calumet Street, Wollaston, Mass.	300
1KP	C. E. Dixon	5 Rand Place, Roxbury, Mass.	100
1KQ	Earl F. Hiacock	10 Vane Street, Atlantic, Mass.	250
1KR	G. E. White	36 Cummings Avenue, Wollaston, Mass.	100
1KS	George L. Gates	19 Mountain Avenue, Malden, Mass.	500
1KT	Philip A. Bailey	46 Washington Street, Middletown, Conn.	1,000
1KC	Charles E. Hallett	28 Norcross Terrace, Lynn, Mass.	500
1KV	Sumner B. Besse	30 Jemper Street, Wollaston, Mass.	100
1KW	Ernest W. Marrow	21 Houghton Street, Worcester, Mass.	500
1KX	Ralph Ekholm	264 Hancock Street, Dorchester, Mass.	100
1KY	Louis E. Fullerton	13 Willard Avenue, Whitman, Mass.	100
1KZ	Clarence R. Eldredge	41 Lawrence Street, Wakefield, Mass.	500
1LA	Leslie W. Atkinson	401 Stevens Street, Lowell, Mass.	100
1LB	Walter J. Butterworth	7 Bagley Avenue, Lowell, Mass.	100
1LC	William H. Carney	90 Appleton Street, Lowell, Mass.	150
1LD	Emile A. St. Germain	East Street, East Foxboro, Mass.	500
1LE	Charles F. Emerson	512 Westford Street, Lowell, Mass.	100
1LF	Frank W. Carlson	55 Fay Street, Lowell, Mass.	100
1LG	W. R. Entwistle	41 C Street, Lowell, Mass.	100
1LH	James Harkins	20 June Street, Lowell, Mass.	100
1LI	D. H. Hanson	743 School Street, Lowell, Mass.	100
1LJ	Leo Jarret	19 Pawtucket Street, Lowell, Mass.	500
1LK	William G. Atherton	68 Forrest Street, Lowell, Mass.	250
1LL	Lowell Radio Club	256 Merrimac Street, Lowell, Mass.	1,000
1LM	Charles H. McMaster	Billiana Street, Chelmsford, Mass.	300
1LN	Charles W. Lombard, jr.	125 Dover Street, Lowell, Mass.	100
1LO	Thomas F. Carlen	133 Third Street, Lowell, Mass.	100
1LP	Elliott S. Pratt	129 Mount Vernon Street, Lowell, Mass.	100
1LQ	Thomas F. Connor	40 Oak Street, Lowell, Mass.	100
1LR	Caleb F. Rogers	25 Waldo Street, Davenport, Mass.	250
1LS	Ralph Y. Scott	255 Foster Street, Lowell, Mass.	100
1LT	Everett E. Taylor	156 Winthrop Avenue, Lowell, Mass.	1,000
1LU	William F. S. Coppen	115 Liberty Street, Lowell, Mass.	500
1LV	Edmund Buckley	1005 Cochran Street, Lynn, Chelmsford, Mass.	100
1LW	Prescott Wright	108 Myrtle Street, Lowell, Mass.	100
1LX	Randolph B. Reed	243 Westford Street, Lowell, Mass.	100
1LY	Bradford M. Dunn	378 Parker Street, Lowell, Mass.	500
1LZ	John E. McMaster	Stoneman Street, Chelmsford Center, Mass.	250
1MA	James B. Armstrong	10 Bradford Street, Newton Highlands, Mass.	250
1MB	William M. Bailey	31 Tudor Street, Lynn, Mass.	500
1MC	William Masterson	22 Follen Street, Boston, Mass.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
IMD	S. J. Connolly.....	47 Draper Street, Dorchester, Mass.	100
IME	Wendell L. Wright.....	250 Newbury Street, Boston, Mass.	100
IMF	Wendell L. Wright.....	114 Exchange Street, Rockland, Mass.	100
IMG	Maynard E. Emerson.....	37 Lynde Street, Melrose, Mass.	100
IMH	Charles V. Clark.....	8 Doane Avenue, Beverly, Mass.	500
IMI	Thomas C. Barham.....	833 Brockton Avenue, Abington, Mass.	250
IMJ	Roland E. Burditt.....	8 West Water Street, Wakefield, Mass.	150
IMK	George A. Chute.....	32 Bullard Street, Dedham, Mass.	500
IML	F. H. Remington.....	172 School Street, Somerville, Mass.	500
IMM	Gerard Langelier.....	118 Franklin Avenue, Wollaston, Mass.	500
IMN	George W. Hulsman.....	5 West Emerson Street, Melrose, Mass.	100
IMO	F. H. Schnell.....	134 Oakland Terrace, Hartford, Conn.	1,000
IMP	Theodore E. Neuhaus.....	123 Bloomfield Street, Windsor, Conn.	1,000
IMQ	Michael A. J. Sannella.....	67 Lexington Street, East Boston, Mass.	100
IMR	W. S. Hamilton.....	16 Fairview Avenue, Cliftondale, Mass.	500
IMS	Charles A. Higgins.....	17 Pond Street, Waltham, Mass.	220
IMT	Robert W. Finley.....	Box 56, Derby, Conn.	500
IMU	Samuel C. Bonino.....	23 Granville Street, Roslindale, Mass.	250
IMV	Lloyd Manuel.....	6 Nicol Terrace, Newport, R. I.	500
IMW	Howard Baumann.....	7 Bellevue Terrace, Medford, Mass.	100
IMX	Roy L. Libby.....	318 Malden Street, Medford, Mass.	500
IMY	Chester J. Philpott.....	285 Massachusetts Avenue, Arlington, Mass.	100
IMZ	Raymond H. Shaw.....	7 Kingsley Avenue, Rutland, Vt.	500
INA	Joseph P. Furrier.....	19 Tudor Street, Lynn, Mass.	500
INB	Warren F. Jepson.....	120 Melrose Street, Melrose Highlands, Mass.	500
INC	Walter W. Reynolds.....	159 Salem Street, Malden, Mass.	275
IND	Edward Hunt.....	1189 Warren Avenue, Brockton, Mass.	100
INE	John F. McMahon, Jr.....	56 West Avenue, South Norwalk, Conn.	100
INF	Arthur E. Ericson.....	9 1/a Edwards Street, Beverly, Mass.	100
ING	Raymond P. Caldwell.....	18 Morton Street, Providence, R. I.	250
INH	Harold M. Clafflin.....	48 Silver Street, Waterville, Me.	1,000
INI	Manley C. Potter.....	83 Pleasant Street, Holyoke, Mass.	100
INJ	William V. Polleys, jr.....	97 Taber Avenue, Providence, R. I.	400
INK	Fred L. Hunkins.....	17 Center Street, Laconia, N. H.	1,000
INL	Sherman W. Lynch.....	26 Abbott Street, Beverly, Mass.	1,000
INM	George O. Ekwall.....	30 Fairmount Avenue, Waltham, Mass.	250
INN	William J. Pohl.....	743 East Fifth Street, South Boston, Mass.	100
INO	Leonard D. Fisk.....	Bloomfield Avenue, West Hartford, Conn.	1,000
INP	William B. Gould.....	84 Stoughton Avenue, Readville, Mass.	100
INQ	Donald R. Taber.....	7 Yale Street, Holyoke, Mass.	500
INR	Robert R. Davis.....	45 Elm Street, Saugus, Mass.	500
INS	J. F. Hardy.....	Island Street, Essex, Mass.	100
INT	John F. Lamond.....	150 Lewis Street, Fall River, Mass.	100
INU	Hammond Annis.....	98 Buffum Street, Lynn, Mass.	1,000
INV	W. H. Barry.....	66 Shore Drive, Winthrop, Mass.	500
INX	James N. Whitley.....	135 Antrim Street, Cambridge, Mass.	100
INY	George A. Parker.....	Wilton, N. H.	100
INZ	Joseph H. McDermott.....	3 Henry Street, Belmont, Mass.	250
IOA	Victor E. Rosen.....	110 Henry Avenue, Lynn, Mass.	250
IOB	A. Ralph Tabbutt.....	77 Ledge lawn Avenue, Bar Harbor, Me.	250
IOC	Abraham Katz.....	32 Plymouth Street, Springfield, Mass.	100
IOD	Stanley J. Frusark.....	18 Grosvenor Street, Springfield, Mass.	100
IOE	Seabury B. Waring.....	Tiverton, R. I.	500
IOF	Harold W. Bean.....	82 South Main Street, Penacook, N. H.	900
IOG	English High School.....	Boston, Mass.	500
IOH	Charles E. Hyde.....	23 Lovett Street, East Lynn, Mass.	100
IOI	Walter A. Scott.....	109 Nonotuck Street, Holyoke, Mass.	550
IOJ	Thomas C. J. Prior.....	15 Borodell Place, New London, Conn.	100
IOK	Raymond W. Farnum.....	12 Meeting Street, Pawtucket, R. I.	1,000
IOL	Randolph G. Fairchild.....	95 Grant Street, Lynn, Mass.	250
IOM	Manley W. Haskell.....	100 North Street, Portland, Me.	100
ION	Earl A. Baker.....	8 Upham Street, Malden, Mass.	250
IOO	Charles A. Hardwick.....	691 Main Street, Springfield, Mass.	650
IO1	Hyde Park High School.....	Hyde Park, Mass.	1,000
IO2	Thayer H. Rounselle.....	376 Riverway Street, Boston, Mass.	1,000
IO3	Lincoln A. Cundall.....	51 Institute Road, Worcester, Mass.	100
IO4	George P. Carver, jr.....	62 Dane Street, Beverly, Mass.	100
IO5	Roger K. Ellis.....	36 Warwick Street, Wollaston, Mass.	100
IO6	Willard R. Morton.....	12 North Park Street, Bangor, Me.	500
IO7	Winthrop P. Cody.....	1596 Center Street, Newton Highlands, Mass.	250
IO8	Massachusetts Agricultural College.....	Amherst, Mass.	150
IO9	Nelson B. Stackpole.....	12 Meeting Street, Pawtucket, R. I.	250
IOX	Harriet E. Lee.....	71 Church Street, Marlboro, Mass.	500
IOY	Charles A. Piltz, jr.....	Van Buren, Me.	500
IOZ	Elmore B. Lyford.....	23 Park Street, Bridgeport, Conn.	100
IPA	William E. Dailey, jr.....	40 Wellington Road, Medford, Mass.	500
IPB	Fred J. Cosgrove.....	57 Cedar Street, Taunton, Mass.	1,000

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1PC	Elmir L. White, Jr.	23 Reynolds Avenue, Chelsea, Mass.	250
1PD	Richard Morse.	907 Beacon Street, Boston, Mass.	250
1PE	T. Stanley Marshall.	15 Braman Street, Danvers, Mass.	1,000
1DF	George F. Proctor.	25 Chester Street, Watertown, Mass.	100
1PG	Henry F. Rand.	2 Garden Terrace, Cambridge, Mass.	500
1PH	Roger W. Osborne.	15 Olney Place, East Lynn, Mass.	500
1PI	Thomas G. Waldie.	21 Woodbury Street, Beverly, Mass.	100
1PJ	Robert P. Webb.	5 Summer Street, Haverhill, Mass.	100
1PK	Arthur Esner.	18 Court Street, Medford, Mass.	250
1PL	William Potter.	19 Braemore Road, Boston, Mass.	100
1PM	Nathaniel B. Judkins.	1474 Pawtucket Avenue, East Providence, R. I.	100
1PN	Warren Sawyer.	50 Quint Avenue, Allston, Mass.	100
1PO	Morris Rosenfield.	12 Serkle Street, Cambridge, Mass.	100
1PP	Ralph R. Hayes.	9 West Street, Bar Harbor, Me.	250
1PQ	Frank W. MacDonald.	43 Ellsworth Street, Portland, Me.	100
1PR	Boston College.	Newton, Mass.	1,000
1PS	Malcolm C. Wakefield.	722 Commonwealth Avenue, Boston, Mass.	100
1PT	Edward C. Thompson.	22 Cedar Street, Hopkinton, Mass.	100
1PU	Sylvester Ahola.	13 Morgan Avenue, Lanesville, Mass.	250
1PV	Alton H. Goud.	299 Brackett Street, Portland, Me.	100
1PW	Frederick P. Kent.	Loomis Institute, Windsor, Conn.	675
1PX	Elbert C. Brown.	11 Harrison Street, Melrose Highlands, Mass.	100
1PY	Lester E. Gavitt.	43 Beach Street, Westery, R. I.	500
1PZ	Frederick J. Ranlett, Jr.	357 Central Street, Auburndale, Mass.	100
1QA	Foster Perry.	530 Main Street, Winsted, Conn.	250
1QB	Randolph I. Osgood.	34 Buckingham Road, Quincy, Mass.	250
1QC	Daniel C. Read.	Park Street, Tilton, N. H.	100
1QD	Harry B. Foss.	25 Bridge Street, Quincy, Mass.	250
1QE	Frank Lindersgren.	21 Aberdeen Street, Boston, Mass.	500
1QF	Kenneth E. Hiorns.	36 Central Avenue, Seekonk, Mass.	250
1QG	Raymond H. Woodfall.	86 Kirtland Street, Lynn, Mass.	500
1QH	Charles J. Keenan.	15 Borodell Place, New London, Conn.	100
1QI	Conant Manning.	Philips-Andover Academy, Andover, Mass.	500
1QJ	Edward C. Cole.	62 Brown Street, Pawtucket, R. I.	100
1QK	Clifford F. Finney.	173 Bronx Avenue, Bridgeport, Conn.	100
1QL	Paul E. Cardelle.	85 Park Avenue, Rutland, Vt.	500
1QM	Harold A. Johnson.	45 Broad Street, Whitman, Mass.	250
1QN	Raymond S. Jackson.	394 Greenwich Avenue, New Haven, Conn.	250
1QO	Beatrice V. Heath.	121 Rowley Street, Winsted, Conn.	250
1QP	John L. Reinartz.	371 Hartford Road, South Manchester, Conn.	1,000
1QQ	Carleton F. Maylott.	156 Derby Avenue, Derby, Conn.	100
1QR	James Ramsey, Jr.	36 Kilsyth Road, Brookline, Mass.	100
1QS	Edward S. Foster, Jr.	15 Grove Street, Winchster, Mass.	300
1QT	John Morse.	17 Hawes Street, Brookline, Mass.	100
1QU	Arthur E. Kumm.	397 Greenwich Avenue, New Haven, Conn.	100
1QV	Elbert M. Parkhurst.	756 Forest Avenue, Portland, Me.	100
1QW	Karl E. Millen.	58 Birchwood Street, East Braintree, Mass.	100
1QX	Reginald T. Albee.	Pleasant Street, North Troy, Vt.	100
1QY	James L. Jenks, Jr.	209 Cottage Street, Pawtucket, R. I.	500
1QZ	Franklin B. Allen.	154 Ash Street, New Bedford, Mass.	100
1RA	Alan W. Burke.	49 Pollock Avenue, Pittsfield, Mass.	750
1RB	Everett C. Atwell.	41 Woodford Street, Dorchester, Mass.	100
1RC	Stanley F. Crowhurst.	71 Winslow Avenue, Norwood, Mass.	250
1RD	J. Raymond Decker.	1939 Beacon Street, Brookline, Mass.	250
1RE	John F. O'Hara.	60 Burrill Avenue, Lynn, Mass.	100
1RF	William H. Conington.	5 West Emerson Street, Melrose, Mass.	500
1RG	Wallace B. Rogers.	229 Mum Street, Concord Junction, Mass.	100
1RH	Robert W. Hart.	159 Essex Avenue, Gloucester, Mass.	100
1RI	Radio Inspector.		
1RJ	Harold W. Leighton.	Maple Street, Waltham, Mass.	100
1RK	Marvin B. Hull.	57 Liberty Street, East Braintree, Mass.	250
1RL	Harold A. White.	Auburndale Radio Club, 14 Central Terrace, Auburn, Me.	550
1RM	Royal E. Mayo.	35 Commercial Street, Lynn, Mass.	250
1RN	Robert C. Bradshaw.	221 Beacon Street, Boston, Mass.	250
1RO	Edith E. Rotch.	157 Bay State Road, Boston, Mass.	100
1PP	Hollis E. Park.	27 Alder Street, Waltham, Mass.	100
1RQ	Gifford L. Westcott.	50 Brooks Street, Pawtucket, R. I.	100
1RR	Wallace Warren.	10-9 Brown Street, Brookline, Mass.	125
1RS	L. Milton Knight.	201 Canal Street, Newburyport, Mass.	100
1RT	J. Robert Morse.	24 Puritan Road, Swampscott, Mass.	100
1RU	Robert S. Miner.	68 Quaker Lane, Haverhill, Conn.	900
1RV	Carl G. Kicker.	Northern Avenue, Essex, Mass.	500
1RW	George E. Sanders.	34 Broad Street, Nashua, N. H.	100
1RX	Fearing Pratt.	120 Main Street, Hingham, Mass.	250
1RY	Harry S. Holcomb.	292 Canton Road, Brookline, Mass.	450
1RZ	John W. Hubbard.	Rail Road, Conn.	1,000

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1SA	Arthur W. Summers, Jr.	86 St. Botolph Street, Boston, Mass.	100
1SB	Edward J. Hanley	21 Whitman Avenue, Whitman, Mass.	250
1SC	Frederick G. Freuh	962 South Street, Roslindale, Mass.	250
1SD	Harry Hanson	34 Thayer Street, East Braintree, Mass.	500
1SE	Earl G. Holbrook	13 Oak Hill Avenue, Seekonk, Mass.	500
1SF	Samuel Frizzell	7 Durham Street, Boston, Mass.	100
1SG	Robert Fox	124 Williams Street, Chelsea, Mass.	100
1SH	Leon T. Hutchins	16 Mount Vernon St., Somerville, Mass.	100
1SI	John F. Ege	81 Garfield Avenue, Revere, Mass.	50
1SJ	Frank E. Noble	24 Barclay Street, Worcester, Mass.	100
1SK	Gustave A. F. Werner	12 Pratt Street, Allston, Mass.	100
1SL	Arthur A. Storkellburg	54 Hano Street, Allston, Mass.	100
1SM	M. Gardner Clemons	2 Dell Avenue, Wakefield, Mass.	250
1SN	William E. A. Dodge	25 Sargent Avenue, Beverly, Mass.	100
1SO	Edwin N. Richardson	25 Cumberland Street, Boston, Mass.	100
1SP	Sarkis M. Zartarian	211 Fayerweather Street, Cambridge, Mass.	250
1SQ	Raymond Sorenson	340 Beechwood Avenue, Bridgeport, Conn.	500
1SR	Manson E. Wood	11 Amory Street, Wakefield, Mass.	100
1SS	Rayburn F. Jefferson	161 Washington Street, Islington, Mass.	440
1ST	Charles J. Egan	956 Cambridge Street, Cambridge, Mass.	100
1SU	Augustus R. Bentley	204 James Street, New Bedford, Mass.	500
1SV	Paul S. Bauer	70 Cherry Street, Lynn, Mass.	1,000
1SW	Andover Wireless Club	Andover, Mass.	1,000
1SX	Paul S. Bauer	Amesbury, Mass.	1,000
1SY	Raymond A. Petty	North Dartmouth, Mass.	275
1SZ	Joseph A. Morris	56 Cedar Street, New Britain, Conn.	550
1TA	John C. Adams	456 Audubon Street, Boston, Mass.	100
1TB	Charles W. Thibodeau	7 Ridgeway Street, Lynn, Mass.	100
1TC	True D. Canney	131 Ashland Street, Melrose, Mass.	100
1TD	Kenneth L. Doherty	23 Andrews Street, Everett, Mass.	100
1TE	Seth S. Card	85 Plummer Avenue, Winthrop, Mass.	100
1TF	William E. Morrison	206 Connecticut Avenue, New London, Conn.	100
1TG	John J. Fitzgerald	284 Blatchley Street, New Haven, Conn.	100
1TH	Nathan Horn	150 Patnam Street, New Haven, Conn.	100
1TI	Harold Beach	10 Woodside Park, Winthrop, Mass.	100
1TJ	Ledlow B. Mahan	Harrison Avenue, New port, R. I.	100
1TK	Emery D. Austin	12 College Avenue, Waterville, Me.	300
1TL	Roy E. Willmott	114 East Avenue, West Haven, Conn.	300
1TM	Gustaf W. Appelin	355 Adams Street, Dorchester, Mass.	150
1TN	Charles J. Mahoney	18 Pond Avenue, New port, R. I.	150
1TO	Randall M. Hendricks	Ridge Road, New Haven, Conn.	100
1TP	William L. Isherwood	344 Burgess Street, Berlin, N. H.	250
1TQ	George W. Peck, 3d	59 Pleasant Street, Rutland, Vt.	100
1TR	Amory H. Waite, Jr.	24 Elm Avenue, Wollaston, Mass.	400
1TS	Donald H. Mix	40 Stearns Street, Bristol, Conn.	1,000
1TT	Albert E. Andersen	15 North Monroe Terrace, Boston, Mass.	100
1TU	Leonard Jesse, Jr.	45 Sheafe Street, Malden, Mass.	100
1TV	Andrew J. Fassitt	27 Walden Street, Cambridge, Mass.	500
1TW	Albert W. Nevers	266 Bowdoin Street, Winthrop, Mass.	100
1TX	Harold L. Bacon	70 Monroe Street, New Britain, Conn.	500
1TY	Donald E. Moss	36 Sachem Street, Lynn, Mass.	100
1TZ	Herbert J. Hodgdon	31 Brigham Street, New Bedford, Mass.	500
1UA	Ambrase J. Moran	37 Stoughton Street, Readville, Mass.	100
1UB	Omer E. Cote	184 Harrison Street, Pawtucket, R. I.	500
1UC	Teller C. Cooper	9 De Wolfe Street, Cambridge, Mass.	100
1UD	Samuel S. Frizzell	Washington Street, Duxbury, Mass.	1,000
1UE	Oakes A. Spalding	121 Brattle Street, Cambridge, Mass.	250
1UF	George G. Folin	133 Buchminster Street, Brookline, Mass.	100
1UG	Lucian F. Ackerman	408 Mill Street, New Bedford, Mass.	100
1UH	Hyman Linsky	6 School Street, Roxbury, Mass.	100
1UI	Edward J. Curtis	506 East Second Street, South Boston, Mass.	100
1UJ	Allan C. Lawson	10 Dikeman Street, Waterbury, Conn.	1,000
1UK	Joseph H. Washburn, Jr.	9 Wesley Street, Somerville, Mass.	250
1UL	Ernest L. Shepard	76 Pine Street, Bath, Me.	100
1UM	Jerome Richardson	County Road, Ipswich, Mass.	100
1UN	Joseph B. Dodge	26 School Street, Manchester, Mass.	1,000
1UO	Wilbert H. Cook	104 Main Street, Pittsfield, Mass.	100
1UP	Bart J. Atwell	25 Peltoma Street, Pittsfield, Mass.	100
1UQ	H. W. Casner	25 Forest Street, Portland, Me.	500
1UR	Henry J. Ackerman	249 Palmer Street, New Bedford, Mass.	500
1US	Reginald M. Pease	5 West Park Street, Providence, R. I.	100
1UT	Brattleboro High School Radio Club	Brattleboro, Vt.	500
1UU	Wallace L. Trumper	256 Beale Street, Wollaston, Mass.	100
1UV	Frank J. Sveda	Cherry Hill Road, Braintree, Conn.	100
1UW	Louis H. Fitch, Jr.	134 Summer Street, Newton Centre, Mass.	100
1UX	John R. Walker	140 Water Street, Guilford, Mass.	100

FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1UY	Randolph L. Maxwell	53 Fuller Street, Canton, Mass.	100
1UZ	John Hardy	Foster Street, Littleton, Mass.	100
1VA	Laurence E. Anderson	1 Fairbanks Road, Dedham, Mass.	100
1VB	Sands A. Fish	113 High Street, Mystic, Conn.	500
1VC	Lorentz A. Morrow	163 Girard Avenue, Hartford, Conn.	500
1VD	Wilber S. Waington	15 Lunda Street, Waltham, Mass.	250
1VE	Henry B. Prescott	110 Crescent Street, Portsmouth, N. H.	400
1VF	Gilbert W. Johnson	75 Ontario Street, Providence, R. I.	550
1VG	Royce M. Strickland	384 Orchard Street, New Haven, Conn.	100
1VH	Francis X. LaFrance	93 Warren Avenue, Pawtucket, R. I.	100
1VI	L. W. Sayward	87 Hamden Circle, Wollaston, Mass.	500
1VJ	E. M. Goddard	17 Constance Street, Malden, Mass.	500
1VK	William Rosenbloom	108 Thorton Street, Revere, Mass.	500
1VL	Andrew J. Derrah	112 River Street, Mattapan, Mass.	100
1VM	William Moore	6 Pond Street, Winchester, Mass.	100
1BN	William A. Swanton	42 Dix Street, Dorchester, Mass.	200
1VO	Alston W. Noyes	109 Cambridge Street, Winchester, Mass.	250
1VP	Malden High School	Malden, Mass.	500
1VQ	Louis Schneiderman	184 Putnam Street, New Haven, Conn.	100
1VR	Thomas R. Pennyacker	Box 516 Chatham, Mass.	250
1VS	Arthur L. Huston	8 Hazelwood Street, Waterville, Me.	100
1VT	W. Robert Dresser	283 Main Street, Calais, Me.	200
1VU	Ralph B. Grout	Cushman Street, Monson, Mass.	100
1VV	Wymen N. Holden	84 Parrot Avenue, Bridgeport, Conn.	100
1VW	Norman T. Carr	533 Moody Street, Waltham, Mass.	100
1VX	Charles A. Tribbett	24 Foote Street, New Haven, Conn.	300
1VY	Alvah A. Morse	563 Washington Street, Bath, Me.	100
1VZ	Albert J. Franklin	6 Wolcott Square, Readville, Mass.	500
1WA	Vincent B. Goldthwait	1 Charles River Square, Boston, Mass.	500
1WB	John W. Pushee	14 Harrison Street, Winchester, Mass.	100
1WC	Carlton S. Perkins	31 Mayflower Street, Plymouth, Mass.	500
1WD	Walter S. Davis	23 Johnson Place, Amherst, Mass.	100
1WE	Archer M. Nickerson	116 Putnam Street, Quincy, Mass.	100
1WF	Frederick H. Drake	203 Mt. Auburn Street, Watertown, Mass.	100
1WG	Edmund W. Burke	76 Spruce Street, Watertown, Mass.	100
1WH	Philip L. Warren	91 Russell Street, Waltham, Mass.	100
1WI	Samuel A. Sweet	69 Chestnut Street, Cambridge, Mass.	100
1WJ	William J. Flanders	19 Royal Street, Allston, Mass.	100
1WK	Philip Boone	19 Grove Street, Winchester, Mass.	100
1WL	Lloyd Warburton	114 President Street, Lynn, Mass.	100
1WM	Ralph C. Watrous	20 Diman Place, Providence, R. I.	500
1WN	Ralph C. Watrous	Watchaug Pond, Georgetown, R. I.	500
1WO	John W. Whitmore	64 Meadow Street, Pawtucket, R. I.	100
1WP	Donald B. Clarke	17 Clarke Avenue, Northampton, Mass.	500
1WQ	Roland W. Estabrooks	33 Parkland Avenue, Lynn, Mass.	1,000
1WR	George E. M. Bertram	34 Hardy Avenue, Watertown, Mass.	100
1WS	Herbert A. Wells	75 Nelson Street, Dorchester, Mass.	1,000
1WT	Louis M. Higgins	119 Myrtle Street, Manchester, N. H.	500
1WU	Edwin B. Ruggles	101 Putnam Street, Quincy, Mass.	100
1WV	James W. Taylor	Camp Bon Poi, Boston, Mass. (Boston Harbor)	100
1WW	Frederick Waite	9 High Rock Way, Allston, Mass.	250
1WX	Paul W. Dickens	30 Rockland Street, Roxbury, Mass.	100
1WY	William Seaver	16 Homestead Street, Roxbury, Mass.	100
1WZ	Henry M. Wallingford	901 Broadway, West Somerville, Mass.	100

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, Fordham W.	1AEW	Ainsworth, Ariel	1BKH	Anderson, Daniel H.	1GA
Ablondi, Peter W.	1ANJ	Albee, Reginald T.	1QX	Anderson, Howard F.	1BVS
Ackerman, Henry J.	1UR	Albert, Barton G.	1DT	Anderson, Laurence Edward	1VA
Ackerman, Lucian F.	1UG	Albot, Clarence E.	1FG	Andover Wireless Club	1SW
Ackroyd, William L.	1BVP	Aldrich, Charles E.	1BTH	Andrews, Elmore L.	1AZE
Adams, Francis X.	1BOU	Aleckna, Rudolph	1AEB	Andrews, John K.	1BGZ
Adams, John C.	1TA	Alexander, D. F.	1BK	Andrews, Raymond E.	1BRM
Adams, Lewis C.	1AHB	Allen, Franklin B.	1QZ	Annis, Clyde	1BKX
Adams, Raymond Perry	1AER	Allen, George H., Jr.	1BFV	Annis, Hammond	1NU
Adams, Oscar	1BUZ	Allen, Walter	1AHO	Antonelli, Dante	1AWK
Ahearn, John F.	1CCY	Allen, William S.	1BOT	Appel, Joseph H., Jr.	1BFB
Ahola, Sylvester	1PU	Ambach, Warren W.	1BVO	Appelin, Gustaf W.	1TM
		Anderson, Albert E.	1TT		

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Applegate, Franklin W.	1CAH	Beiknap, Edward L.	1EN	Braun, Leopold L. S.	1BFT
Appleton, Francis H., 3d.	1BLM	Bell, Conrad, Jr.	1ASI	Bray, Ralph M.	1JT
Appleton, Francis H., 3d.	1BJK	Bell, Lee J.	1BHA	Bremner, Frederic M.	1AZV
Appleton, William E.	1ARB	Bellavance, Arthur A.	1BCP	Brennan, Edward F.	1BLC
Archibald, J. F.	1DZ	Bellem, Lewis S.	1BES	Brennan, Raymond F.	1AYN
Archibald, Roland M.	1BND	Beloungy, James J.	1AI	Brewer, R. D.	1EH
Arlington High School	1BFM	Benevento, John.	1AVO	Brewster, Benjamin	1ADV
Armes, Fred D.	1ANU	Bengtson, Ernest A.	1ANF	Brewster, Benjamin	1BFN
Armstrong, James B.	1MA	Benjamin, Donald A.	1BUH	Brewster, Oliver H.	1BFX
Arnold, William E.	1BDC	Bennett, D. S.	1KC	Bridges, S. W., Jr.	1BGG
Aspinall, Henry C.	1BOY	Bennett, L. S.	1HY	Bridgman, Kenneth C.	1KN
Aspinwall, George L.	1AYO	Bennington Y. M. C. A.	1BRI	Briggs, Perry O.	1BGF
Atherton, William G.	1LK	Radio Club.	1ARE	Briggs, Richard S.	1BVL
Atkinson, Leslie W.	1LA	Benson, Richard, Jr.	1ADH	Briggs, Rufus L.	1AAI
Atwell, Bert J.	1UP	Benson, W. O.	1SU	Briggs, Stuart M.	1DQ
Atwell, Everett C.	1RB	Bentley, Augustus R.	1BLK	Brigham, L. S.	1BQB
Austin, Emery D.	1TK	Bergmann, Malcolm P.	1BKP	Brigham, Wesley J.	1ABH
Austin, John F.	1AHX	Berlin Y. M. C. A.	1ATZ	Brinkerhead, William W.	1AFA
Ayer, Robert W.	1BTZ	Berner, Carl H.	1BPO	Brown, Clayton E.	1AJS
Ayer, Stephen H.	1AQB	Berry, Francis E.	1ADN	Brown, Donald B.	1BPC
Babb, John D.	1BBO	Berry, Louis Jerome	1WR	Brown, Donald J.	1BVB
Bacon, Dana.	1BL	Bertram, George E. M.	1KV	Brown, Elbert C.	1PX
Bacon, Harold Leshe.	1TX	Besse, Sumner B.	1APR	Brown, Ernest E.	1ASP
Baler, Henry M.	1KK	Bestgen, William H.	1AGD	Brown, Jay E.	1BKA
Bailey, Francis H.	1BYN	Bettincourt, Henry L.	1AGB	Brown, Ray W.	1AQX
Bailey, Harry A.	1AJV	Beverly High School.	1AHU	Brown, Russell F.	1BIW
Bailey, Philip A.	1KT	Blanch, Daniel B.	1BZE	Brown, Theodore R.	1UA
Bailey, William M.	1MB	Bibby, Bartlett W.	1BBS	Brown, T. S.	1JV
Baker, Charles G.	1BAI	Bibby, William	1BYR	Brown, William R.	1AJZ
Baker, Earl A.	1OM	Bickford, William F.	1BOE	Brugge, John C.	1ANS
Baker, George H.	1KO	Billings, Clarence	1AXH	Bruneau, Roland S.	1ALM
Baker, Harold M.	1CBC	Bird, Richard H., Jr.	1BTU	Brunet, Harold Davis.	1AAW
Baker, John A.	1BYP	Birk, Harold W.	1AXL	Bruno, Theodore P.	1IM
Baker, Karl Watson.	1ADX	Birnie, Leslie P.	1AYW	Bryant, Frank J. L.	1AMB
Baker, Paul K.	1ANM	Bishop, Francis W.	1AJP	Bryant, Roland.	1ACZ
Baker, William W.	1BQY	Bissell, Harold.	1AVL	Buck, Frederick, Jr.	1BCE
Baldwin, Philip K.	1EV	Bixby, Harold O.	1BVO	Buck, Richard C.	1AFA
Balds, Talcott M., Jr.	1BOP	Blackburn, Irving N.	1BTY	Buckley, Edmund.	1LV
Barbeau, Lawrence R.	1HN	Blake, Sidney S.	1ATP	Buckley, Jay S.	1BH
Barber, Abraham	1GO	Blake, Walter S.	1BNT	Buffington, William H.	1GZ
Barber, Earl W.	1CCG	Blanchard, Dwight B.	1HZ	Bullard, R. Keith	1AEH
Bargman, John A.	1CAS	Blanchard, Raymond C.	1BPS	Bullman, John J.	1AHP
Barham, Thomas C.	1MI	Blanchet, Ovila J.	1AID	Bunker Hill Boys Club	1BNA
Bariteau, Aldel J.	1BQG	Blethen, Fred A.	1AGG	Burbank, Benjamin B.	1ALH
Barnes, Kenneth A.	1AAN	Bliss, Donald H.	1AHL	Burkes, Chandler H.	1CCQ
Barnett, Harry	1ASL	Boardman, Raymond E.	1BRI	Burditt, Roland E.	1MJ
Barrett, Bradford L.	1FP	Bon, Arthur M.	1AQM	Burke, Alan W.	1RA
Barrett, Richard C.	1BCK	Bonino, Samuel C.	1MU	Burke, Edmund William	1WG
Barry, W. H.	1NV	Boone, Philip	1WK	Burke, John E.	1CBR
Barstow, Lester L.	1AVZ	Booth, Edwin C.	1AND	Burke, Norman E.	1BHG
Bartholomew, C. C.	1BML	Booth, John E.	1ALS	Burke, Phillips R.	1BGD
Bascome, Philip L.	1AAY	Borek, William S.	1CCJ	Burnett, Harry G.	1AUH
Bassett, Elmer E.	1JO	Boss, Lewis J.	1CAN	Burnham, Charles H.	1BCC
Batchelder, Donald	1ABE	Boston College.	1PR	Burns, John J.	1BSS
Batchelor, Homer C.	1BSY	Bostwick, Lee G.	1BFK	Burns, Laurence.	1AWL
Bates, Bernard W.	1BBM	Bosworth, William S.	1BUY	Burr, Howard B.	1BVA
Bates, John G., Jr.	1BAF	Boucher, Clement W.	1ABG	Burton, George F.	1BAK
Bates, Lee A.	1GY	Boudette, Clayton M.	1IF	Burton, Harry R.	1BRG
Bates, Roger E.	1EL	Bouton, Rene I.	1AZU	Burwell, Charles W.	1CAG
Bauer, Paul S.	1SV	Boutin, Wilfred G.	1BWA	Bush, Horace M.	1BJV
Bauer, Paul S.	1SX	Bowditch, F. C.	1CF	Butler, Charles C., Jr.	1AZL
Baumann, Howard	1MW	Bowen, Harold C.	1AK	Butler, Charles M.	1AZI
Beach, Harold.	1TI	Bowers, W. K.	1IO	Butler, James B.	1BL
Beale, Julian F.	1BID	Boynton, A. S.	1ARX	Butler, James T.	1AWM
Bean, Harold W.	1OE	Boynton, Walter Henry	1AYI	Butterfield, Geo. W.	1DG
Beane, Walter Verne.	1ATP	Bracciale, Angelus R.	1BOF	Butterfield, William L.	1BHS
Beardsley, Don L.	1BLH	Bradbury, Edwin J.	1BFW	Butterworth, Walter J.	1LB
Beardsley, Guy E.	1BOV	Bradley, Bartlett B.	1BOK	Cahill, William A.	1BJF
Beatty, Allyn R.	1BDF	Bradley, Cyrus R.	1ADH	Cain, Henry A.	1CDB
Beauchemin, Arnold K.	1BYM	Bradley, Elmer J.	1CBZ	Caldwell, Harold F.	1APP
Bechstedt, Clarence J.	1AXW	Bradshaw, Clyde B.	1JL	Caldwell, Raymond P.	1NG
Becker, Frank F.	1BK	Bradshaw, Robert C.	1RN	Callahan, Thomas.	1AYX
Beckwith, George W.	1BLR	Braga, John.	1BUQ	Cameron, Warren.	1ATB
Beebe, Leroy	1BHK	Brattleboro High School Radio Club.	1UT	Camp Arey.	1CBX
Belcher, Willard.	1CDD			Campbell, Charles H.	1IV

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Campbell, J. A.	1AX	Cliff, D. Fred.	1CBA	Crosby, Carl T.	11R
Campbell, J. G.	1DC	Clymer, W. B. S.	1ASG	Crosby, Chester A.	1BNW
Campbell, J. M.	1GN	Clymer, W. B. S.	1AUK	Crosby, Harold	1BKO
Campbell, Walter L.	1BQR	Coates, Arthur W.	1AGC	Cross, Leon F.	1ADJ
Campbell, Winifred H.	1APE	Coates, Harold V.	1BIS	Crossfield, Kendall B.	1ACG
Cannham, William V.	1BOA	Coburn, William K.	1AKT	Crosta, Charles.	1BUC
Cannoy, True D.	1TC	Cody, Winthrop P.	1OU	Crowell, Andrew D.	1BVX
Cannon, Francis H.	1AKP	Coe, Robert B.	1ARK	Crowell, Curtis.	1AWC
Capen, Chester M.	1AGR	Coe, Robert S.	1CBG	Crowhurst, Stanley F.	1RC
Capuano, Vincent.	1BHY	Cohen, Hyman H.	1ATV	Cucuvallas, Peter T.	1AKB
Card, Edward G.	1BMG	Cohen, Joseph W.	1AOV	Culver, Stuart W.	1BVU
Card, Seth Shackford.	1TE	Cohen, Nathan.	1ASM	Cumming, L. G.	1BV
Cardelle, Paul E.	1QL	Coit, Charles H., Jr.	1BUG	Cumming, L. G.	1FB
Carden, T. F.	1LO	Coker, Joseph E.	1BNC	Cumming, Thomas W.	1AVA
Carder, Robert.	1BVG	Colburn, George H.	1IJ	Cummings, Arthur L.	1BCT
Charles, Reginald C.	1BLJ	Colby, Carroll B.	1ANR	Cummings, Francis H.	1DV
Carlson, Arthur J.	1JX	Coie, Donald.	1AWQ	Cundall, Lincoln A.	1QQ
Carlson, Frank W.	1LF	Cole, Edward Cyrus.	1QJ	Curra, Richard S. W.	1BWR
Carlton, Clarence.	1AOC	Cole, Edwin Franklin.	1AJU	Currier, Walter J.	1ADE
Carmichael, Hilton T.	1AWJ	Cole, James E., Jr.	1BER	Curtis, Edward J.	1UI
Carney, William H.	1VC	Coleman, Benj. B.	1AS	Curtiss, William R.	1BFE
Carr, Norman T.	1IWC	Coleman, William F.	1AJT	Cushing, Howard O.	1BUN
Carroll, Henry L.	1BFX	Collet, George.	1AQV	Cushing, John H.	1AEG
Carter, James W.	1BVI	Collins, Wm. L.	1DE	Cushing, Levi B.	1BCF
Carter, Paul S.	1BXN	Colman, Charles D., Jr.	1AWX	Cushing, Theophilus F.	1AWW
Carter, Raymond L.	1AEY	Coloski, John B.	1BRP	Cushman, Robert W.	1AMQ
Carterwright, Richard C.	1AJH	Colson, Kenneth E.	1AIG	Custeau, Henry G.	1ARJ
Carver, George P., Jr.	1OR	Colt, Le Baron B.	1BAH	Cutler, A. Cushing.	1AST
Casey, Joseph A.	1CDJ	Colvin, Raymond A.	1BCM	Cyr, Arthur.	1BUI
Cassell, Joseph L.	1AU	Conboy, J. D.	1CA	Daggett, Frederick K.	1ARG
Castle, Charles G.	1BTC	Concord High School.	1ALD	Daggett, Royal S.	1BWM
Castner, H. W.	1CQ	Concord High School.	1ALD	Dahlstrom, Carl E.	1BVI
Casswell, C. T.	1BT	Radio Club.	1BZW	Dailey, William E., Jr.	1PA
Chace, Boardman H.	1BDU	Conn, George G.	1CAU	Dale, Frederick A.	1CBI
Chace, Earl R.	1AOA	Connelly, Frank X.	1ASC	Dallin, Edwin B.	1FK
Chaffee, Joseph G.	1BSW	Connington, Wm. H.	1RF	Dalton, Everard W.	1BWV
Chamberlain, Harold.	1AVQ	Connolly, S. J.	1MD	Daly, Richard X.	1BPP
Chandler, Royal D.	1BJA	Connor, Thos. Francis.	1LQ	Dame, Fred A.	1BUB
Chandler, R. E.	1KB	Conway, Alvan B.	1ATX	Daniels, Irving W.	1ASO
Chapman, Arthur L.	1ALP	Coogan, T. P.	1GK	Danielson, Adolf A.	1BIIV
Chapman, Arthur L.	1BZD	Cook, Arthur F.	1BRD	D'Arcangelo, Matthew	1BQM
Chapman, Minda A.	1AFG	Cook, George F.	1BVK	Darling, Dana L.	1BOM
Chapman, William N.	1AJK	Cook, Joseph F., Jr.	1BJH	Darling, George D.	1BI
Charron, Robert J.	1BHN	Cook, Raymond K.	1BXH	Darling, Philip E.	1AQH
Chase, Carl.	1AXQ	Cook, Wilbert H.	1UO	Dasho, Robert.	1BFH
Chase, Frank H.	1AOQ	Coolikoff, Jacob.	1AT	Davenport, John F.	1AVG
Chase, Franklin L.	1BY	Cooper, Joseph W.	1AKO	Davis, Henry E., Jr.	1HF
Chase, Raymond S.	1FN	Cooper, Telfer C.	1UC	Davis, C. D.	1AU
Chase, William T.	1BDY	Cope, Stuart P.	1BTM	Davis, Harold E.	1AAX
Cheatham, George T.	1BBX	Coppen, William F. S.	1LU	Davis, L. B.	1BY
Cheatham, Harry R.	1HC	Copplinger, Joseph F.	1BSB	Davis, Orel E.	1AJJ
Cheatham, James A.	1AZB	Corcoran, Thomas A.	1FE	Davis, Ralph S.	1HU
Cheney, Laurence B.	1BEH	Corson, Milton H.	1AUG	Davis, Robert R.	1NR
Chesbro, Albert L.	1BMW	Cosgrove, Fred J.	1PB	Davis, Walter S.	1WD
Chick, Frederick.	1BNX	Cosman, Howard E.	1AZM	Davy, George B.	1BBT
Chickering, Frank H.	1GP	Costa, Manuel, Jr.	1BOD	Day, Chester M.	1BAL
Childs, Merton H.	1CAP	Costello, Alfred W.	1API	Day, J. S.	1CW
Chisholm, Chesleigh C.	1FI	Cote, David A.	1BQU	Daykin, L. H.	1CB
Christian, William.	1BPN	Cote, Omer E.	1UB	Deacon, John F.	1AAS
Chubbuck, Stillman E.	1EF	Coughlin, W. J.	1EW	Dean, Donald R.	1BYK
Chute, George A.	1MK	Courtois, Wilfred R.	1BBP	Dearborn, Robert S.	1AXN
Chute, George A.	1AIY	Cowan, Robert H.	1JW	Dearden, Clarence.	1AQQ
Chiaburri, Leo H.	1BBH	Cox, Butler.	1APG	Deelles, Horace J.	1CWW
Clafin, Harold M.	1NH	Crane, Edward P.	1AHT	Decker, J. Raymond.	1RD
Clapp, James K.	1BYX	Crane, Harold.	1BEF	Delorey, Arthur R.	1BXR
Clark College.	1AOU	Crawford, Chauncey.	1BRK	de Mars, Paul Alva.	1AFB
Clark, Charles V.	1MH	Crawford, Winthrop.	1BBV	de Mars, William A.	1AJG
Clark, Leslie J.	1AUL	Crayton, William C.	1BBN	Demeusy, Henry J.	1BHZ
Clarke, Donald B.	1WP	Crescer, Isuah.	1BSJ	Derrah, Andrew Jos.	1VL
Clarke, Harry F.	1KE	Crie, Oscar H.	1AFY	Dewing, Harold.	1ATY
Clarke, Ralph S.	1BHE	Crittenden, Davis.	1BRT	Dicey, Douglas F.	1BBK
Clarkson, James A.	1BPM	Crocker, Charles S.	1ARM	Dickens, Paul W.	1WX
Clement, John D.	1AEF	Crocker, Edmund P.	1AIR	Dickson, William E.	1BX
Clemons, M. Gardner.	1SM	Crocker, William.	1AJE	Didsbury, Leslie A.	1ACA
Cleveland, Herbert.	1CBN	Crockett, Roland F.	1BKX	Dimock, Stanley K.	1AXK
Cleveland, L. V.	1GM	Crookhite, Minton.	1BCG	Dingley, Edward N., Jr.	1BCX
Clevery, Edwin M.	1APL	Crooker, Guild.	1AUC	Dingwell, Ainsley W.	1BSN

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dixon, C. E.....	1KP	Emerson, Kendall, jr.	1BOS	Foster, Edward S.....	1QS
Dixon, Chayton F.....	1CBP	Emerson, Maynard E.....	1MG	Fox, Robert.....	1SG
Dodge, Harold C.....	1BKB	English High School.....	1OF	Francis, Albert G.....	1BYE
Dodge, Joseph B.....	1UN	Entwistle, Guy R.....	1AL	Franklin, Albert J.....	1VZ
Dodge, J. S.....	1AWS	Entwistle, W. R.....	1LG	Fraser, Chester H.....	1ADZ
Dodge, William E. A.....	1SN	Erickson, Carl W.....	1GI	Fraser, Clifford.....	1AZT
Doe, Charles S.....	1AD	Ericson, Arthur E.....	1NF	Fratrus, Erle W.....	1ET
Doherty, Kenneth L.....	1TD	Erwin, W. C.....	1EI	Fredette, A. Edmond.....	1ATF
Dolliver, Elson P.....	1AHY	Esner, Arthur.....	1PK	Freedman, Harold.....	1CCR
Donahue, F. J.....	1GE	Estabrooks, Roland W.....	1WQ	Freeman, Solomon.....	1BGB
Donahue, John J.....	1ARV	Estes, Frederick M.....	1AIG	French, Frederick A.....	1AKS
Donnell, Francis W.....	1ATD	Estey, F. Clifford.....	1AFV	Freuh, Frederick G.....	1AS
Donnelly, George F.....	1FQ	Etheridge, Allen W.....	1BIM	Frisbie, Marshall H.....	1AZZ
Donovan, Arthur B.....	1EZ	Ettor, George J.....	1AJA	Frizzell, Samuel S.....	1UD
Donovan, Timothy.....	1ABL	Evans, Clifford.....	1BYG	Frizzell, Samuel.....	1SF
Doolittle, Franklin M.....	1AGI	Evans, Eugene E.....	1BAY	Frolock, Wilbur M.....	1BZS
Doroff, Sydney.....	1AOY	Evans, Alan E.....	1BUA	Frolock, Walter.....	1BGA
Dow, Harrison L.....	1AXS	Everett High School.....	1AS	Frost, Chester E.....	1JS
Dow, Horace.....	1BHD	Everett Radio Club.....	1BZG	Frye, Cecil F.....	1AHJ
Dow, Royal J.....	1BZA	Everts, William J., Jr.....	1BLF	Fuller, Vernal E.....	1KH
Dowd, John H.....	1BZT	Exner, Donald W.....	1BXY	Furlerton, Louis E.....	1KY
Downes, Carroll T.....	1BAA	Eyster, James A.....	1AZR	Furey, Joseph F.....	1FVD
Downes, Meredith B.....	1BK	Fairchild, Randolph G.....	1OK	Furlong, Patrick J.....	1FF
Doyle, Joseph G.....	1BPG	Farmer, James W.....	1CDA	Furrier, Joseph P.....	1NA
Drake, Frederick H.....	1WF	Farnum, Raymond W.....	1OJ	Gallagher, E. J.....	1CZ
Dray, Henry J.....	1AFL	Fassold, Charles.....	1ACQ	Gallagher, George M.....	1BTB
Dresser, W. Robert.....	1VT	Fassett, Frank C.....	1BOX	Gallup, Curtis S.....	1AYP
Drew, Donald W.....	1BTE	Fassitt, Andrew J., Jr.....	1TV	Gammell, Clarence A.....	1BKE
Dronne, George.....	1ACN	Fay, Arthur N.....	1AGY	Gardner, Corliss B.....	1AZY
Dubin, Morris.....	1BSC	Fay, Fred H.....	1BPJ	Gates, Charles M.....	1BSH
Duffney, Edward J.....	1AAY	Felch, Willard S.....	1BJD	Gates, George L.....	1KS
Dulbis, Gereminas E.....	1BGN	Felker, Leon E.....	1BKK	Gates, Harry D., Jr.....	1BIA
Duncan, Harold E.....	1BHF	Fenn, Edwin F.....	1BIY	Gaudet, Edgar E.....	1BSK
Duncan, Harrie E.....	1DN	Ferguson, Arthur W.....	1BA	Gavitt, Lester E.....	1PY
Dunigan, David R.....	1BCE	Fern, Arthur L.....	1BEF	Gay, Andel C. C.....	1ANH
Dunn, Bradford M.....	1LY	Fessenden, Laurence.....	1BVH	Gay, Ormond.....	1ARO
Dunn, Colin R.....	1AJN	Ficus, Fred A.....	1BOV	Gay, Roland E.....	1BHB
Dunn, John B.....	1BFR	Fiedler, Raymond H.....	1ABI	Gegenheimer, Carl E.....	1BVZ
Dunstan, Robert A.....	1AYC	Fiedlerhouse, Herbert W.....	1BXG	Gelardi, Matteo.....	1CCX
Dunton, H. C.....	1GG	Fietz, R. F.....	1GT	Gelineau, Theodore L.....	1BEX
Durke, Arthur L.....	1CCP	Finkelstein, Harry.....	1CO	Genthner, Gordon C.....	1AXU
Dusak, Joseph B.....	1BQS	Finlay, Allan R.....	1BDP	George, Dertot.....	1BKN
Duval, Robert A.....	1BIQ	Finley, Robert W.....	1MT	George, Eldridge B.....	1BPA
Dwyer, Charles.....	1AWG	Finney, Clifford F.....	1QK	Gerrish, Granville B.....	1ASJ
Dyer, Walter O.....	1AKT	Fiore, Nicholas.....	1BIE	Ghight, John.....	1BLB
Dyke, Hermon B.....	1AKU	Fish, Sands Alden.....	1VB	Gibbs, Donald L.....	1AXG
Dyson, Horace R.....	1AUV	Fisher, Carroll S.....	1BSI	Gibbs, Everett H.....	1AAC
Eastman, Damon L.....	1AWV	Fisk, Harry.....	1BYU	Gifford, William R., Jr.....	1ADC
Eastman, Willard O.....	1AHD	Fisk, Leonard D.....	1NO	Gilbert, Earl R.....	1AWA
Eaton, Louis F.....	1BS	Fiske, William.....	1BOW	Gilligan, Theodore W.....	1BYO
Ecker, John A.....	1ALN	Fitch, Conover.....	1DM	Gilman, George W.....	1HQ
Eddy, James C.....	1CBQ	Fitch, Louis Henry.....	1UW	Giroux, Dan.....	1BXU
Eddy, Winslow.....	1AUR	Fitts, Osmer C.....	1APJ	Gisbourn, Edw. A.....	1DI
Edgerly, Albert H.....	1CCC	Fitzgerald, Charles F.....	1BWQ	Glaburne, Robert M.....	1BJI
Edison, Gerald H.....	1BMY	Fitzgerald, John Joseph.....	1ITG	Glynn, James E.....	1BAO
Edson, Allan W.....	1BSO	Flagg, Paul H.....	1BFX	Goddard, E. M.....	1VJ
Edwards, Ernest R.....	1CBM	Flanders, Fred F.....	1BSF	Godfrey, H. W.....	1IZ
Edwards, Willard E.....	1BJB	Flanders, William J.....	1WJ	Goethius, Rodney M.....	1BZZ
Edwin, Arthur A.....	1ST	Fleming, Howard B.....	1APW	Goldberg, David L.....	1BIL
Egan, Charles J.....	1SI	Flinn, George H., Jr.....	1BOQ	Goldstein, Isaac.....	1AAM
Ege, John F.....	1AAP	Flint, Laurence W.....	1AFO	Goodthwait, Vincent B.....	1WA
Ekeberg, Edward F.....	1KX	Flood, Malcolm L.....	1BGK	Goodell, Michael F.....	1AEM
Ekelholm, Ralph.....	1NM	Florence, William E., Jr.....	1BXM	Goodnow, Laurence R.....	1BPY
Ekwall, George O.....	1CBF	Flynt, Maurice W.....	1BOC	Goodrich, Hastings.....	1BRC
Eldredge, Addison E.....	1KZ	Fogg, George F.....	1IQ	Goodwin, Aubrey R.....	1JA
Eldredge, Clarence R.....	1BQE	Fogil, Harley B.....	1BZB	Gordon, Chester W.....	1BEK
Eldridge, Aldei C.....	1AOE	Foley, H. E.....	1EC	Gordon, Everett P.....	1DB
Ellis, Allan V.....	1CN	Folin, George G.....	1UF	Gordon, Lawrence N.....	1AED
Ellis, B. L.....	1BZO	Folkins, Murray D.....	1BEM	Gordon, William A.....	1FL
Ellis, Gordon H.....	1OS	Folkins, Murray D.....	1ASW	Gordon, Winthrop O.....	1APK
Ellis, Roger K.....	1BR	Folster, George Thomas.....	1ATG	Goss, Horace.....	1ASY
Ellison, H. C.....	1ACF	Foot, Richard L.....	1BJM	Gosselin, Edward.....	1BCN
Ellison, William P.....	1BGL	Forant, George E.....	1AWF	Gottwald, George F.....	1AQY
Elsenheimer, Charles W.....	1AMS	Ford, Robert.....	1AVR	Gough, John H.....	1BXA
Ely, Cheever H.....	1BCD	Ford, Warren A.....	1BEA	Gould, C. S.....	1AQ
Ely, Earl B.....	1ADW	Forsyth, Elwood C.....	1QC	Gould, Clarence W.....	1BZN
Elzholz, Robert.....	1LE	Foss, Harry B.....	1QD	Gould, Harold.....	1BXV
Emerson, Charles F.....				Gould, W. B.....	1NP
				Goud, Alton H.....	1PV

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gove, Clarence L.....	1AMT	Harkins, Jas.....	1LH	Hobart, Merrill C.....	1AKC
Gove, Paul B.....	1AOF	Harper, Gorham B.....	1ART	Hodgdon, Francis B.....	1AIB
Grace Church (Episcopal).....	1AXR	Harris, Robert S.....	1AMJ	Hodgdon, Herbert J.....	1ITZ
Gracey, Ernest J.....	1BTP	Harris, William C.....	1AOH	Hodge, Arthur C.....	1BIB
Graham, A. P.....	1CD	Harris, William C.....	1AUI	Hodge, Verden W.....	1ATJ
Grasham, James W.....	1CCT	Harrison, Bertram M.....	1AGU	Hodous, Jerome L.....	1BFJ
Grant, Ellis.....	1BOJ	Harrison, Richard E.....	1CAJ	Hodson, Robert.....	1BYV
Grantham, Frederick W., Jr.....	1CAL	Hart, Emery A.....	1IU	Hoeffner, Frank A.....	1HR
Graves, Lewis.....	1ANX	Hart, Malcolm E.....	1BOG	Hoffman, Harry J.....	1EP
Gray, Elwood O.....	1BMZ	Hart, Robert W.....	1RH	Holbrook, Earl G.....	1SE
Gray, Horatio A.....	1BKV	Hartmann, Erhard.....	1AMG	Holbrook, Frank L.....	1AFH
Gray, Leroy H.....	1AQI	Hartmann, George H., Jr.....	1GJ	Holcomb, Harry S.....	1RY
Gray, Robert E.....	1BEG	Harvard Wireless Club.....	1AF	Holden, Dean H.....	1AZA
Gray, Roland E.....	1BJQ	Harwood, Edwin V.....	1BWB	Holden, Ellis G.....	1BON
Green, Kenneth M.....	1BXE	Haskell, Joseph.....	1JG	Holden, Wyman N.....	1VV
Greenberg, Herman J.....	1ABS	Haskell, Manley W.....	1OL	Holland, Edwin C.....	1CBI
Greenblatt, Louis.....	1BAP	Hatch, John.....	1AGS	Holland, Harry F.....	1BCU
Greene, Lloyd C.....	1HA	Hathaway, Bertram P.....	1BLU	Holly, George S.....	1BPR
Greene, Luther N.....	1CBV	Hauck, Fred L.....	1AWZ	Holmes, P. B.....	1CH
Greenlaw, Warren A.....	1ADU	Hauver, Theodore W.....	1BPT	Holton, Randolph A.....	1AHC
Greenough, William.....	1BTS	Hawes, Frederick D.....	1CCK	Holton, William G.....	1ADB
Greim, Arthur M.....	1EE	Hawes, John W.....	1BFY	Holtz, Raymond.....	1AMI
Grey, Charles C.....	1ABV	Hawley, Newton C.....	1BMH	Holy Cross College.....	1BET
Griffin, Martin E., Jr.....	1BIX	Hay, Sidney M.....	1BPH	Hood, Donald M.....	1BSB
Grimshaw, Herbert R.....	1ALU	Hayes, Harry T.....	1BEQ	Hood, Earl Milton.....	1ALY
Grin, Cornelius J.....	1HH	Hayes, Henry P.....	1CAE	Hood, Ernest R.....	1ALW
Grindle, Frederick.....	1BDB	Hayes, Ralph R.....	1PP	Hopfner, Elmer C. W.....	1BCB
Griswold, Edward B.....	1BQZ	Hayward, Edward E.....	1DP	Hopkins, Timothy E.....	1AFE
Grogan, George A.....	1BGS	Hayward, Eliot A.....	1APN	Horn, Nathan.....	1TH
Grout, Ralph B.....	1VU	Hazard, Colton D.....	1AKL	Horovitz, Henry.....	1ATN
Guild, Frank.....	1AHQ	Head, George A.....	1BKF	Hosking, Philip E.....	1ALT
Guimond, Arthur J. A.....	1AQL	Healey, Paul F.....	1AGJ	Hotchkiss, Howard.....	1ABZ
Guipill, Donald F.....	1AOG	Heap, Sheldon S.....	1BDT	Houghton, Roger P.....	1CBH
Gurney, Howard R.....	1HL	Heard, C. Stephen.....	1BGQ	Houghton, Warren B.....	1KD
Gustafson, George R.....	1BHT	Heath, Beatrice V.....	1QO	Houston, Thomas E.....	1AEL
Guterman, Ernest H.....	1JN	Heberle, Clement K.....	1AZD	Hovey, Arthur T.....	1FJ
Hagar, Elliott C.....	1AJL	Heckman, W. E.....	1AA	Hovgaard, Ole M.....	1CV
Hagopian, Saunders.....	1AGH	Hedges, Dayton S.....	1AXJ	Howard, George E.....	1BQQ
Hahn, P. Francis.....	1BK	Heers, Cedric P.....	1BXJ	Howard, Robert V.....	1BEI
Hahn, Walter H.....	1BRN	Heffernan, Sylvester K.....	1AKG	Howard, Thomas C.....	1AMV
Hale, Charles E., Jr.....	1ARU	Heins, Harold.....	1BAC	Howe, Charles P.....	1BQL
Hale, Charles E., Jr.....	1ALF	Henderson, Robert N.....	1HD	Howe, John.....	1ALV
Hale, Nathan.....	1ATT	Hendrick, Randall M.....	1TO	Howell, C. E.....	1CP
Haley, Francis N.....	1AEE	Henrickson, Verner A.....	1AOL	Hoyle, Bernard C.....	1ATE
Hall, Alfred P.....	1AH	Henkel, Harold J.....	1AME	Hoyt, Phillips B.....	1AHW
Hall, Harold.....	1ASN	Hennett, Victor F., Jr.....	1BPF	Hubbard, John W.....	1RZ
Hall, Sherman M.....	1BWW	Hentz, Fred L.....	1AKX	Huddy, Franklin S.....	1II
Hall, William A.....	1AWH	Hentz, Horace K.....	1ARC	Hue, Frederic E.....	1BDW
Hall, William M.....	1BHC	Herb, William E.....	1AUF	Hughes, Howard D.....	1BXD
Hallett, Charles E.....	1KU	Herreshoff, N. G., Jr.....	1BRA	Hugsten, Ernest C.....	1BFU
Hallett, Laurence.....	1ANB	Herrick, Edward.....	1B	Hull, David R.....	1CBU
Hallowell, James M., Jr.....	1AKN	Herrick, E. Sumner.....	1BJ	Hull, Elliott B.....	1ATH
Ham, Earle G.....	1ADF	Herring, Herbert A.....	1AH	Hull, Ralph E.....	1BDR
Ham, Frank M.....	1FW	Hersey, Ralph H.....	1ED	Hulsman, George W.....	1MN
Hamilton, Harry R.....	1BFI	Hespet, Ernest H.....	1AJO	Humphrey, Hartley C.....	1BWK
Hamilton, Phillip W.....	1AMC	Hewins, Donald.....	1CDL	Hunkins, Fred L.....	1NK
Hamilton, Roswell C.....	1BLO	Hickox, Charles S.....	1BYA	Hunnehan, Robert I.....	1AEC
Hamilton, W. S.....	1MR	Hicks, Clarence B.....	1BVJ	Hunt, Edward.....	1ND
Hamlin, Edward.....	1AXC	Higgins, Charles A.....	1MS	Hunt, John M.....	1C8S
Hamlin, Edwin W.....	1BHL	Higgins, David F.....	1CBE	Hupper, Warren F.....	1AOK
Hamlin, Francis.....	1ARN	Higgins, Louis Merrill.....	1WT	Hurd, F. A.....	1CU
Hammond, Cleon C.....	1EG	Hilchey, William L.....	1BNU	Huston, Arthur L.....	1VS
Hammond, Forrest S.....	1BMQ	Hilferty, Richard A.....	1AFC	Huston, Robert D.....	1EK
Handy, F. Edward.....	1BDI	Hill, Frederick W.....	1BXW	Hutchins, Albert G.....	1BGU
Hanley, Edward J.....	1SB	Hill, Mervin B.....	1RK	Hutchins, Leon T.....	1SH
Hanly, James H.....	1BEW	Hill, Paul S., Jr.....	1BAS	Hutchins, Ralph H.....	1BAM
Hannah, Richard W.....	1BUR	Hill, William J.....	1GX	Hutchinson, Harold A.....	1BNI
Hannon, Thomas L.....	1BMS	Hills, Fisher.....	1BAT	Hyde, Charles E.....	1OG
Hanson, D. H.....	1LI	Hills, Herbert N.....	1AYJ	Hyde Park High School.....	100
Hanson, Harry.....	1SD	Hilton, Linwood B.....	1BHJ	Hyman, David.....	1HM
Hanson, Stanley W.....	1AFE	Hineckley, Roger F.....	1ABK	Ide, Harry.....	1ALO
Harding, Charles S.....	1BUU	Hinemon, John H., Jr.....	1AEQ	Igo, Henry N.....	1BWC
Hardwick, Charles A.....	1ON	Hines, Albert D.....	1IG	Ilgen, Clarence A.....	1BIU
Hardy, John.....	1UZ	Hiorns, Kenneth E.....	1QF	Independent Wireless Telegraph Co.....	1BMM
Hardy, J. F.....	1NS	Hird, Robert N., Jr.....	1AZO	Isaacson, Herbert M.....	1BDO
Hardy, Ralph T.....	1AGT	Hiscock, Earl F.....	1KQ	Isaacson, Sidney.....	1AOJ
Hardy, W. H.....	1BH	Hoagland, Cecil N.....	1CAT	Isbell, Louis Spring.....	1ADI

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Isherwood, William L.	1TP	Kingsbury, Herbert F.	1BYI	Liedel, Ralph J.	1AUX
Ives, Edward Carter.	1AJX	Kingsbury, Theodore O.	1BYJ	Lightbown, James P.	1BPE
Jackson, Raymond S.	1QN	Kingsley, Chester F.	1BTK	Lillis, James R.	1AMM
Jacobson, Oscar F.	1BWF	Kingsley, Edward.	1ALZ	Lincoln, Emery W.	1BNM
Janson, Clarence E.	1BTA	Kissling, T. E.	1EQ	Lindergren, Frank.	1QE
Jaques, Louis A.	1KI	Klein, Walter J., jr.	1BKR	Lindsly, Walter C.	1BZK
Jarrett, Leo.	1LJ	Knapp, G. Arthur.	1AUE	Lindstrom, Chester E.	1BNB
Jefferson, Rayburn F.	1SS	Knapp, John A.	1ANC	Linker, John.	1ANL
Jenkins, Lester I.	1FR	Knight, Hugh C.	1BNO	Linnell, Raymond A.	1APZ
Jenkins, Richard E.	1AKQ	Knight, L. Milton.	1RS	Linscott, Mellen C.	1AOW
Jenks, James L., jr.	1QY	Knight, Raymond M.	1BVT	Linsky, Hyman.	1UH
Jennings, Charles E.	1AIQ	K. of C. Vocational School.	1BKS	Lippin, B. H.	1KA
Jennings, Ralph W.	1AAE	Knowlton, Clarence S.	1CDK	Lisle, Roy S.	1BZC
Jennison, Marshall.	1AMZ	Kohl, William C.	1AO	Little, Noel C.	1BKJ
Jensen, Caleb.	1AZQ	Kollen, Henry T.	1ACU	Littlefield, Carlton E.	1BPV
Jensen, Leonard C.	1ATI	Korb, Alfred.	1BDM	Littlefield, Elmer.	1BNI
Jepson, Warren F.	1NB	Koteles, Ernest.	1BYT	Lizotte, Roland.	1BTW
Jesse, Leonard, Jr.	1TU	Koziel, Alexander J.	1BDJ	Lockhart, Earl.	1BNS
Jette, George E.	1ALQ	Krause, William L.	1BCH	Lockwood, Earl E.	1BYB
Johnson, Andrew M.	1BOB	Krukonis, Edward V.	1CBY	Lofquist, Earl R.	1BSD
Johnson, A. V.	1DY	A.	1ADM	Lombard, Charles W., Jr.	1LN
Johnson, Carl J.	1IJ	Kukko, Valentine.	1AKW	Long, George W.	1LDD
Johnson, Clifford E.	1ATS	Kulich, Arthur R.	1AXM	Lord, Forrest W.	1AHZ
Johnson, Francis.	1AUT	Kulikowski, Henry.	1QU	Loring, Lewis W.	1CCU
Johnson, George H.	1BMU	Kumm, Arthur Elmer.	1ANN	Lougee, Charles P.	1AEU
Johnson, Gilbert William.	1VF	Kuntz, Albert A.	1AJ	Lougee, Clifford L.	1AFJ
Johnson, Gustaf A.	1CBD	Kurth, H. L. R.	1CJ	Loveland, Robert.	1BXB
Johnson, Harold A.	1QM	Kybet, Arthur.	1AXY	Lovell, Alfred B.	1AJR
Johnson, Herbert.	1AZN	Kyle, Gordon.	1BMA	Lovell, Webster A.	1BIZ
Johnson, Herbert H.	1ACJ	LaCroix, Joseph A.	1ADK	Lowe, William G.	1BMN
Johnson, Horace W.	1BJO	Lafontaine, Roch P.	1VH	Lowell, Edwin H.	1APT
Johnson, Jack H.	1AUJ	La France, Francis Xavier.	1ALI	Lowell Radio Club.	1LL
Johnson, Leo R.	1BSU	Lahar, Charles A.	1BYQ	Loyt, Charles G.	1BNQ
Johnson, Lyman H.	1BWU	Lambert, Edward H.	1NT	Lucas, Clifton H.	1AVP
Johnson, Max S.	1AVF	Lamond, John F.	1GR	Lucian, Clyde.	1ID
Johnson, Ralph S.	1DD	Lamson, Niles L.	1AB	Lucier, Omer S.	1BBR
Johnson, Reginald F.	1AMY	Lane, Henry M.	1CAZ	Luettgens, Walter.	1AUD
Johnson, Wade C.	1CAF	Langdon, James N.	1MM	Luther, Leonard M.	1AIW
Johnson, Wm. Ernest.	1AFN	Langelier, Gerard.	1BCZ	Luthy, Frederick E.	1CAM
Johnstone, Harold L.	1FY	Langreth, George L.	1BAN	Lyford, Elmore B.	1OZ
Jones, Chandler W.	1AIE	Lansingh, Killian V. R.	1BFS	Lyle, David J.	1AHM
Jones, James H.	1AIC	Lansingh, Killian V. R.	1BQZ	Lyles, James A.	1BKU
Jones, Leslie A.	1BYZ	Lantz, Elmer.	1CBO	Lynn Radio Manufacturing Co.	1ASS
Jordan, Leroy M.	1AAB	Laport, Edmund A.	1AAT	Lyon, Dean A.	1BQH
Jorden, Richard R.	1FH	Larson, Harold A.	1JE	Lyman, Arthur F.	1AOI
Juddins, Nathaniel B.	1PM	Lassman, Carl W.	1AIJ	Lyman, Reginald P.	1BGP
Justice, Francis C.	1AWY	Laud, John F.	1AMW	Lynch, John P.	1JB
Kaider, Stephen J.	1BGY	Lavalley, Joseph.	1AWO	Lynch, Robert W.	1BGE
Kalinsky, Theodore F.	1JY	Laviana, James C.	1BXP	Lynch, Robert W.	1BBZ
Kane, Theodore F.	1BBQ	Lawford, Arthur H.	1BJZ	Lynch, S. W.	1NL
Kaplan, George M.	1BBE	Lawlor, John D.	1AOD	Lyon, Earl T.	1BMR
Kapland, Mitchell A.	1ABJ	Lawson, Allan Charles.	1UJ	Lyons, Sanford C.	1JZ
Karklin, Emil F.	1BUO	Leach, Melvin H.	1AGK	MacArthur, Robert S.	1CX
Karl, Henry J.	1BJL	Learned, Alpha Anson.	1AAU	MacCarthy, John A.	1AVH
Karl, John H.	1BFL	Learned, Donald H.	1AZK	MacComiskey, Russell.	1ABN
Katz, Abraham.	1OB	Leavitt, Alvin R.	1BQI	MacDonald, Chester.	1AUM
Katz, Louis S.	1BOR	Leavitt, Joseph F.	1AYA	MacDonald, Frank W.	1PQ
Kaulbach, Harold D.	1BOI	Le Baron, Francis.	1CE	MacDonald, Homer.	1HX
Keenan, Charles J.	1QH	Lebourdais, Antonio.	1BKT	MacDonald, James J.	1AVV
Kelemen, George S.	1CCV	Lee, Arthur W.	1BHR	MacIntosh, G. G.	1EA
Keller, Abraham.	1AAL	Lee, Donald B.	1AVX	MacKinnon, Robert O.	1BNE
Keller, Alfred C.	1BIN	Lee, Harriet E.	1OX	MacLean, Donald N.	1ABU
Kelley, Albert E.	1CDH	Lee, J. Percy.	1BOL	MacNab, Donald.	1BPL
Kelley, Clarence B.	1BNL	Leighton, Herndon W.	1RJ	MacRae, Lester F.	1BMJ
Kelley, J. Howard.	1BJY	Leonard, Anthon A.	1AYZ	McAllister, William K.	1APQ
Kelley, Joseph.	1BXT	Leonard, Theodore F.	1IP	McAuley, Charles.	1KJ
Kemble, Walter.	1CCI	Leske, Anthony O.	1BDE	McAvey, Henry A., Jr.	1BTN
Kemp, Clifton W.	1BNK	Leutz, Charles R.	1BZX	McCall, Frederick W.	1BMP
Kendall, William D.	1BGO	Lever, C. Wendall.	1AYG	McCarthy, Raymond G.	1BRB
Kenison, Arthur C.	1IL	Levine, Edward R.	1AQN	McCaull, Edward W.	1BZJ
Kent, Frederick P.	1PW	Lewis, Kenneth P.	1ANK	McCure, H. J.	1BAQ
Kidd, Lawrence S.	1ASE	Lewis, Wm. H., Jr.	1DL	McCullough, Eugene R.	1CAY
Killeen, George V.	1BLP	Libbey, Charles B.	1ABC	McDermott, Joseph H.	1NY
Kimball, Harold E.	1IK	Libby, Bernard A.	1BWX	McDonald, William R., Jr.	1ANO
King, Fletcher.	1BCR	Libby, Roy L.	1MX		
King, G. Willard.	1AFR				
King, Leo John.	1AEX				

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McElhatton, Horace D.	1BFB	Meeker, Samuel	1BUV	Murray, Paul W.	1CAO
McElroy, Charles A.	1CCL	Meekin, William J.	1HV	Meyerseough, John J.	1BMT
McGrath, James	1BJT	Melrowitz, David	1ACP	Mystic Valley Radio Club	1BG
McGrath, J. L.	1CT	Meisel, O. C. F.	1BYW	Nagle, Richard H., jr.	1AXP
McKeen, Charles B.	1AYD	Melvin, Clarence E.	1BGI	Nance, Robert H.	1AGW
McKeever, John F., jr.	1BSA	Mercer, W. R.	1BQ	Nardreau, Clarence W.	1ABT
McKenzie, Julian L.	1BUL	Merlin, Robert Y.	1CBK	Nash, Everett, C.	1JU
McKinney, Roscoe H.	1ADQ	Merriam, Moses	1ADO	Need, Stanley O.	1AUW
McLane, Henry R.	1CM	Merrill, Rodney A.	1BCQ	Needham, Gordon H.	1BMC
McLaren, Harry N.	1BPU	Morrow, Ernest W.	1KW	Neff, Mortimer A.	1GS
McLaughlin, Frank M.	1BTQ	Merwin, Richard Treat	1AQU	Nelson, Donald	1BZL
McLean, Archibald S.	1UQ	Messier, Joseph A.	1BHX	Nelson, Thomas	1AKF
McMahon, E. C.	1CL	Meunier, Nelson J.	1BJG	Nesbitt, W. Theodore	1AVS
McMahon, John F.	1NE	Middlesex School Radio Club	1ANW	Neuhaus, Theodore E.	1MP
McMahon, John F., jr.	1BPI	Middlesex Sportsman's Association	1CCN	Nevers, Albert Weeks	1TWE
McMaster, Charles H.	1LM	Millen, Karl E.	1QW	Newcomb, Charles S.	1AGE
McMaster, Frank E.	1BMF	Miller, Henry A.	1BZI	New Hampshire College Radio Club	1ASZ
McMaster, John E.	1LZ	Miller, Robert A.	1EX	Newman, Ansley	1AVU
McMerriman, Everett J.	1BQF	Miller, Theodore	1AGQ	Newman, Herbert F.	1BXO
McNeilly, Stanley	1AVN	Millette, Emory	1BAV	Newport Radio Club	1CCD
McPartland, John F.	1AIK	Mills, John H.	1BOZ	Newton, Frank B., jr.	1APF
McShane, Edward P.	1BXL	Milton Academy	1AFK	Nichols, George W.	1IN
Macedam, Marquis L.	1BWD	Miner, Robert S.	1RU	Nichols, Homer E.	1BM
Macell, John	1BUP	Mistler, Herman J.	1AAQ	Nichols, Stuart H.	1BSZ
Mackie, William	1ACL	Mix, Donald Henry	1TS	Nickerson, Archer M.	1WE
Macurdy, Ernest H.	1GU	Moauro, Joseph	1BLY	Nickerson, Edgar W.	1DS
Mahan, Ludlow P.	1TJ	Moffett, Harold S.	1ABA	Nielsen, Arnold	1AYH
Mahoney, Charles J.	1TN	Monroe, Henry T.	1HW	Noble, D. E.	1BKL
Mahoney, John S.	1CBW	Moody, Howard N.	1BJE	Noble, Frank E.	1SJ
Makepeace, Milton W.	1ACV	Moore, David Lyon	1AYL	Noble, Percy C.	1BVR
Malden High School	1VP	Moore, Edward W.	1AHN	Nock, Herbert K.	1GW
Maliff, Henry J.	1ANG	Moore, Harry	1AQA	Norman, Aaron	1AOO
Mallory, George D.	1HO	Moore, Wallace F.	1ATM	Norman, John E.	1BDL
Malmi, Henry	1JPM	Moore, William	1VM	North, Alton L.	1BIV
Manchester, A. W.	1JF	Moore, Winthrop P.	1ATA	Norton, Theodore R.	1BBA
Manley, Carl B.	1AHH	Morales, Paul	1BSQ	Norwich University	1BLE
Mann, Hayward	1AXB	Moran, Ambrose J.	1UA	Noyes, Alston W.	1VO
Manning, Conant	1QI	Moran, James	1BGH	Noyes, Atherton, jr.	1AVI
Manthorne, Ralph J.	1CCO	Moran, John A.	1CCE	Noyes, Lawrence E.	1AZS
Mannell, Lloyd	1MV	Moran, Ronald	1AGX	Noyes, Russell	1BN
Marble, Thomas P.	1BSM	Morgan, George E.	1BSE	Nute, Frederick W.	1BRR
Marchant, Thomas E.	1APH	Morgan, Robert G.	1AMF	Nutt, Elwyn	1AOB
Jr.	1CDF	Morlarty, John L.	1BZU	O'Connell, Harold J.	1AFD
Margolin, Benjamin	1ANP	Morley, Frank W.	1AAJ	O'Day, Arthur C.	1BPQ
Margolis, Harold D.	1IC	Morley, Howell B.	1AJF	O'Donnell, Edward T.	1AQD
Marie, Stanley U.	1AQW	Morneau, Louis E.	1BIF	Ogle, Joseph D.	1BMO
Marks, Lyall S.	1BWL	Morris, Joseph	1BNR	O'Hara, John F.	1RE
Marlboro Radio League	1FT	Morris, Joseph A.	1SZ	Ohi, George, jr.	1BLI
Marren, John W.	1EB	Morris, J. Winfree	1AAZ	Ohlson, Olof	1DO
Marsh, G. A.	1IH	Morris, Norman L.	1ARF	Oliver, Donald W.	1AQE
Marshall, Carl J.	1BZP	Morrison, William E.	1TF	Oliver, F. M.	1CY
Marshall, George	1ANI	Morrison, William G.	1BTF	Olsson, Walfrid L.	1AXI
Marshall, Jennry	1FM	Morrow, Lorentz Arnold	1VC	O'Neill, Francis C.	1JM
Marshall, John	1BTJ	Morse, Alvah A.	1VY	O'Neill, Frank V.	1EY
Marshall, John H.	1PE	Morse, Clarence H.	1BED	O'Neill, Walter J.	1BJP
Marshall, T. Stanley	1BMD	Morse, Harold J.	1AMH	Ormsby, Roy E.	1ACX
Martel, Clarence A.	1AOT	Morse, James R.	1RT	Orrill, Raymond L.	1ACY
Martin, Alphonse	1AWB	Morse, John	1QT	Osborn, F. W.	1BP
Martin, William J.	1BQK	Morse, J. Robert	1ANY	Osborne, Gilbert R.	1BAJ
Martino, Stalo A.	1OV	Morse, Lloyd G.	1CAA	Osborne, Roger W.	1PH
Mason, Chester S.	1AN	Morse, Richard	1PD	Osgood, Randolph I.	1QB
Massachusetts Agricultural College	1MC	Morton, Willard R.	1OT	Ostrander, F. K., jr.	1EO
Massachusetts Institute of Technology	1ALL	Moses, Clayton S.	1AJC	O'Toole, Kenneth	1CAC
Wireless Society	1AXA	Mosman, Charles H.	1BWH	Packard, Donald W.	1ARQ
Matherson, William	1BQD	Moss, Donald E.	1TY	Padelford, Norman J.	1AQK
Mather, Donald S.	1AP	Moulton, Arthur D.	1EM	Paige, Wendell L.	1AQC
Mathers, Frances	1BKM	Moulton, Richard W.	1AGN	Papke, Edward D.	1AIZ
Mathewson, George M.	1AW	Mulligan, Francis J.	1BJS	Paquette, Ovide L.	1AFI
Mathewron, R. W.	1BKM	Mulligan, James Alfred	1ACM	Parker, Clifton G.	1CBT
Mathis, Joseph R.	1UY	Munroe, George E.	1BRX	Parker, George A.	1NX
Maxim, H. P.	1BGX	Munroe, Henry T.	1HW	Parker, James B.	1BZM
Maxwell, Randolph L.	1QQ	Munroe, Robert Fay	1AAR	Parker, Robert H.	1IT
May, Wilton	1BBB	Murphy, Ethan A.	1CDI	Parkhurst, Elbert M.	1QV
Maylott, Carleton F.	1ARD	Murphy, Joseph	1BWT	Parleece, Stanley R.	1ANZ
Maynard Oscar A.	1RM	Murphy, Richard D.	1AQT	Parmenter, Willis F.	1BDQ
Mayo, George W.		Murray, Arthur	1AOM	Parsons, Delmont	1AKY
Mayo, Royal E.				Parsons, Edgar S.	1BWJ

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pascoe, Clifford.....	1AOP	Prendergrast, Charles, jr.....	1AAF	Ridley, Arthur E.....	1DJ
Pass, Frederick G.....	1AHI	Prescott, Henry B.....	1VE	Riley, Lester A.....	1CBB
Patton, W. W., Jr.....	1BZ	Preston, Stanley W.....	1ALE	Ringwood, Homer G.....	1BDS
Patton, Norman S.....	1AQZ	Price, Kenneth G.....	1AVE	Ripley, Eugene.....	1ASU
Pavo, John C.....	1BVC	Priest, Walter F.....	1CDC	Robb, William M.....	1BNV
Pawley, Myron G.....	1AZJ	Priest, Warren F.....	1BDX	Robbins, Chandler, 2d.....	1ASD
Payne, Howard A.....	1AUB	Prior, Thomas C. J.....	1OI	Roberts, Alfred II.....	1BWZ
Peabody, Robert W.....	1CAW	Pritchard, Lawrence D.....	1ABO	Robertson, James A.....	1AAD
Peak, Ellsworth H.....	1BWN	Proctor, George F.....	1PF	Robertson, Malcolm.....	1BJJ
Pease, Reginald M.....	1US	Prox, George H.....	1HG	Robida, Rudolph.....	1ACT
Peck, Curtis.....	1AIH	Prouty, Arthur R.....	1BAW	Robinson, Arthur M.....	1ALC
Peck, George Williams, 3d.....	1TQ	Prusark, Stanley J.....	1OC	Robinson, Henry S.....	1JP
Peckham, Earl S.....	1CQ	Pulley, Lester A.....	1DR	Robinson, Phillip F.....	1CK
Pellows, James T.....	1BRF	Pursell, John V.....	1CAR	Robinson, Samuel E., Jr.....	1BRU
Penny, Oliver.....	1BGW	Pushce, John Walton.....	1WB	Robshaw, Harvey.....	1ATQ
Pennypacker, Thomas R.....	1VR	Queeney, Donald H.....	1AFW	Roche, Thomas N.....	1BQA
Penobscot Wireless Association.....	1ALX	Quickley, Charles.....	1CDG	Rockwell, Lloyd F.....	1BTT
Perkins, Carleton S.....	1WC	Quimby, Robert S.....	1AAG	Rodenhaven, Charles E.....	1BWP
Perkins, Louis L.....	1AC	Radoslovich, Cassimer W.....	1BFA	Rodyk, Gerrit.....	1ANE
Perkins, Raymond L.....	1AUP	Ramsey, James, Jr.....	1QR	Rogers, Caleb F.....	1LE
Perrigo, Howard A.....	1ACS	Rand, Clifford.....	1BMB	Rogers, Edmund R.....	1BXX
Perry, Donald L.....	1BZF	Rand, Henry F.....	1PG	Rogers, Everett S.....	1DU
Perry, Foster.....	1QA	Randall, James C.....	1ANQ	Rogers, George D.....	1AVY
Perry, Stewart.....	1BB	Randall, Leon E.....	1BCW	Rogers, Harold S.....	1AGP
Peterson, Andrew.....	1AQP	Randall, Richard C.....	1BFO	Rogers, Wallace B.....	1RG
Peterson, Chester.....	1AUN	Randolph, Hoyt W.....	1AV	Rogowski, A. Rudolph.....	1BBY
Peterson, D. A.....	1ACK	Ranlett, Frederick Jordan.....	1PZ	Rollins, Frost S.....	1ALB
Peterson, Robert M.....	1HE	Rauha, William.....	1BMX	Rollinson, John.....	1BVE
Petty, Raymond A.....	1SY	Ray, Charles H.....	1BLS	Roscoe, Edward F., Jr.....	1BQP
Pfeiffer, Adolph.....	1AXF	Ray, William A., Jr.....	1BLB	Rosen, V. E.....	1NZ
Phillips, Carl W.....	1AWT	Read, Daniel C.....	1QC	Rosenbloom, William.....	1VK
Phillips Exeter Academy.....	1BIR	Readio, Geo. U.....	1AZ	Rosenfield, Morris.....	1PO
Phillips, Carl W.....	1ACH	Reardon, Walthew F.....	1AUS	Ross, Haakon.....	1AJW
Phillips, Earl.....	1APV	Record, Louis D., Jr.....	1ARZ	Rotch, Edith E.....	1RO
Phillips, Guy Anson.....	1AVU	Redfield, Kendall A.....	1DK	Rousenfell, Thayer H.....	1OP
Phillipott, Chester J.....	1MY	Reed, Alden G.....	1AAA	Rowe, Austin E.....	1AKA
Phinney, E. Dana.....	1APC	Reed, Harry R.....	1JR	Roxbury Latin School.....	1BFO
Pickering, Maurice D.....	1BJX	Reed, Randolph B.....	1LX	Roxbury Radio Club.....	1BFB
Pierce, Albert R., Jr.....	1AWD	Reed, Reginald B.....	1BKW	Rublee, George F.....	1APM
Pierce, Frederick H.....	1BRQ	Reed, Wendell J.....	1BYL	Ruggles, Edwin B.....	1WU
Pierce, George I.....	1AUU	Reevo, Arthur C.....	1AYQ	Runey, Leon C.....	1AR
Pierce, Richard S.....	1CAI	Reeves, Frank Edgar.....	1GB	Russell, Floyd W.....	1AKH
Pierce, William H.....	1BFQ	Refelt, Howard A.....	1AMA	Russell, Robert D.....	1BTR
Pignet, David A.....	1ALJ	Regan, Charles J.....	1BNN	Rutherford, Richmond L.....	1BTO
Piltz, Charles A.....	1OY	Reid, James R.....	1ASA	Ryall, Harold A.....	1APY
Pittsfield Boys Club.....	1BFZ	Reid, Ralph A.....	1BC	Ryan, Harold J.....	1AJI
Place, Roland M.....	1BEY	Reid, Ralph J.....	1BBW	Ryder, Donald H.....	1HT
Pohl, W. J.....	1NN	Reid, Ronald.....	1BPK	Rydstrom, Arthur G.....	1AMO
Polk, Hollis E.....	1RP	Reimartz, John L.....	1QP	Sacco, Frank.....	1BLT
Pollard, Leon G.....	1AZX	Remington, F. H.....	1ML	Sacred Heart Academy.....	1AIT
Pollays, William V., Jr.....	1NJ	Reynolds, Granville A.....	1BWI	Salt, L. B.....	1GH
Pomeroy, John Edward, Jr.....	1OCA	Reynolds, Harold W.....	1ASH	Saiborn, Dana C.....	1AZC
Poole, Andrew.....	1ARL	Reynolds, Walter W.....	1NC	Sanders, George Edward.....	1RW
Porrier, Ernest.....	1BTV	Rhoads, George L.....	1BHH	Sandreuter, Stuart.....	1BFD
Pote, Alfred J.....	1BBF	Rhodes, Clarence A.....	1JH	Sannella, Michael A. J.....	1MQ
Pote, Winston H.....	1AEP	Rice, Claude Hays.....	1AJY	Santino, Anthony.....	1BYD
Potter, Frederick T.....	1AHV	Rice, Earl F.....	1ACW	Sargent, Frederick G.....	1JC
Potter, Manley C.....	1NI	Rice, Edward R.....	1AGA	Saunders, James P.....	1BDV
Potter, William.....	1PL	Rice, Eugene A.....	1BJU	Saunders, Joseph C.....	1AZH
Potter, William.....	1ARA	Rice, Harold L.....	1ADL	Sawyer, Alan Frederick.....	1ASQ
Powell, Albert E.....	1IP	Rice, Harry C.....	1APU	Sawyer, Earl C.....	1ADA
Powell, Harold H.....	1ATK	Rich, Charles.....	1BYF	Sawyer, Harry L.....	1IS
Powell, J. M. E.....	1BHQ	Richards, Horace C.....	1BGC	Sawyer, Robert B.....	1BRE
Power, Raymond H.....	1GD	Richards, Paul L.....	1ADT	Sawyer, Warren.....	1PN
Powers, Harold E.....	1ABY	Richards, Willard.....	1CDE	Sawyard, Lyman W.....	1VI
Powers, William R.....	1BHI	Richardson, Carl.....	1GF	Scheutz, Paul A.....	1AZG
Pratt, Eliot S.....	1LP	Richardson, Edwin N.....	1SO	Schnell, F. H.....	1MO
Pratt, Fearing.....	1RX	Richardson, Jerome.....	1UM	Schofield, George A.....	1ATW
Pratt, Gardner B.....	1AMN	Richmond, Harold B.....	1ASX	Schriwer, Elmer.....	1AHS
Pratt, L. M.....	1KG	Richmond, Louis.....	1AVK	Schwartz, Harold G.....	1AOZ
Pratt, Nichols R.....	1BBI	Ricker, Carl G.....	1RV	Schofield, Guy P.....	1BTI
Pratt, Rahna W.....	1FV	Rickett, Julian.....	1ABD	Scott, Ernest H.....	1BKZ
Pratt, Richard W.....	1AWP	Ricketson, Walter W.....	1AQF		
Preble, Donald.....	1AYR	Rida, Walter A.....	1AGV		
		Riddle, George W.....	1BOH		

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Scott, Kingsley.....	1ARH	Somerset, Clarence.....	1BSV	Strout, Ramon B.....	1CCH
Scott, Ralph Y.....	1LS	Sorenson, Raymond.....	1SQ	Strout, Roger.....	1AXE
Scott, Walter A.....	1OH	Soule, Horace H., Jr.....	11A	Stryer, William.....	1BPD
Scriven, Theodore A.....	1ABW	Soule, Horace H., Jr.....	1ACE	Stu b b s, Edward	
Sears, Albert R.....	1BEE	Soule, Lemuel L.....	1BGJ	Thomas.....	1AET
Seaver, William.....	1WY	Soule, Nathaniel G.....	1AKV	Stuber, Ferrars L.....	1BLZ
Seed, Robert D.....	1AVT	Southwick, Harold F.....	1FS	Stuckert, Morris.....	1A1L
Seelye, Arthur C.....	1ABQ	Southworth, Arthur P.....	1BX	Sullivan, John A.....	1BWE
Semons, Roger Wolcott.....	1DX	Southworth, Burton.....	1AAO	Sullivan, Milton C.....	1BVN
Senior, Palmer N.....	1ADG	Sowdon, Edward P. C.....	1ATR	Sullivan, Richard T.....	1ASB
Seymour, Leo J.....	1AIU	Spafford, Carl C.....	1BRW	Summers, Arthur W., Jr.....	18A
Shapiro, Sherman.....	1BAR	Spalding, Charles G.....	1ABP	Surette, Edward F.....	1BBJ
Sharp, Elliot R.....	1AKD	Spalding, Frederick F.....	1BCI	Sveda, Frank J.....	1UV
Sharpe, Floyd H.....	1AOX	Spalding, Oakes Ames.....	1AUW	Swain, Harold H.....	1AD8
Shattuck, James.....	1AJB	Spalding, Oakes Ames.....	1UE	Swan Junior High School.....	1BZV
Shaw, Henry S., Jr.....	1JK	Spaulding, Almon E.....	1BYC	Swan, Dean C., Jr.....	1BXC
Shaw, Raymond H.....	1MZ	Spaulding, Howard P.....	1AP8	Swanson, Theodore O.....	1ACR
Shaw, Ronald H.....	1BW	Spear, Ellis.....	1APD	Swanson, William.....	1AQO
Shea, John F.....	1BEU	Spear, Gilbert.....	1AQQ	Swanton, William A.....	1VN
Shea, Richard F.....	1BEC	Specht, A. C.....	1ER	Sweatt, Samuel A.....	1WI
Shepard, Dunham O.....	1BIC	Spencer, Charles W., Jr.....	1BVQ	Sweet, William C.....	1BXQ
Shepard, Ernest L.....	1UL	Spencer, James.....	1BYS	Sventzel, Livingston.....	1CCB
Shepard, Martin, Jr.....	1BKD	Spicer, Roger M.....	1BGV	Swett, F. B.....	1CS
Sherburne, Wilbur E.....	1BRV	Spicer, Walter Elmore.....	1AKZ	Sykes, Maxwell.....	1AXT
Sherman, Albert Roy.....	1ACB	Splane, James L.....	1AVB	Sylvia, George A.....	1BIG
Sherman, Albert Roy.....	1ACC	Sprague, Charles E.....	1BQX	Tabbutt, A. Ralph.....	1OA
Shorey, Milton L.....	1AKK	Sprague, Orin W.....	1BEV	Taber, Donald R.....	1NQ
Sibley, Rufus S.....	1BFF	Spring, Arthur L.....	1BDZ	Tadgell, Henry A.....	1AGM
Siegnlinski, Steven.....	1BNF	Springfield Radio Association.....	1RWY	Taft School (Inc.).....	1ABF
Sill, Clifford A.....	1ASK	Stack, John F.....	1BBG	Taft, W. Allen.....	1BTL
Silver, Charles.....	1BQO	Stackpole, Nelson B.....	1OW	Talbot, Raymond B.....	1BSL
Silver, Charles F.....	1BLA	Stafford, Frederic L.....	1BAG	Talcott, George.....	1BRO
Silvia, Milton T.....	1BUE	Stallworth, Henry H.....	1AES	Taminosian, George.....	1BJW
Simmons, Minot A.....	1KL	Stanga, Francis.....	1AXX	Tanner, Ralph W.....	1BZY
Simons, F. L.....	1AVC	Stanley, Francis L. Co.....	1BOI	Tappan, Lewis S.....	1BJN
Sinickis, Mark L.....	1ATU	Stark, Gustav G.....	1BRS	Tardiff, Henry, Jr.....	1APX
Sise, Albert F.....	1ASF	Staten, Willard A.....	1BQN	Tarplin, Emanuel.....	1FZ
Siskind, R. P.....	1ES	St. Clair, Foster.....	1KF	Taylor, Leslie G.....	1AWE
Sisson, Harry D., Jr.....	1AFT	Steady, Jere.....	1BXS	Taylor, Bayden P.....	1BUJ
Sivigny, Alfred J.....	1CC	Steady, Karl A.....	1BST	Taylor, Everett E.....	1LT
Sjogren, Joseph A.....	1FO	Stearns, Murray.....	1BDN	Taylor, James W.....	1WV
Skibsted Wesley G.....	1BAX	Stearns, Ralph W.....	1BWG	Taylor, Leslie H.....	1BCA
Skinner, John C.....	1AGZ	Stearns, Thomas R.....	1ACD	Taylor, Theodore.....	1BNG
Sklovsky, Edward.....	1AQU	Stebbins, Reginald R.....	1BCL	Teale, John W.....	1AMR
Slade, Paul W.....	1AYS	Stedman, Fred S.....	1BZX	Teale, John W.....	1ACI
Slaney, William L.....	1FU	Steele, Lowell B.....	1ALR	Terrell, Merwin E.....	1AIS
Slayter, Henry.....	1CI	Stegna, Anthony F.....	1ANV	Terwilliger, Leonard.....	1BRH
Sleeper, Joseph N.....	1ABM	Stelle, Donald Ernest.....	1AJD	Thayer, Sherman R.....	1AHA
Slight, Charles S.....	1AVJ	Stevens, Arthur.....	1BXI	Theberge, Albert.....	1BCJ
Sloane, Bernard P.....	1ADD	Stevens, C. R.....	1BU	Thibedeau, Charles W.....	1TB
Smeltzer, Harold E.....	1AEA	Stevens, Charles R.....	1CR	Thomas, Leon B.....	1AYM
Smiley, Gilbert.....	1BEL	Stevens, Joseph A.....	1BBL	Thompson, Bradford W.....	1AGO
Smith, Bradford, Jr.....	1CAD	Stevens, Philip L.....	1ABJ	Thompson, Clayton A.....	1AI
Smith, Charles W.....	1BAD	Stewart, B. E.....	1CQ	Thompson, H. Allen.....	1ASR
Smith, Clarence W.....	1AYE	Stewart, Edgar.....	1BLG	Thomson, Lester S.....	1APB
Smith, Ezra S.....	1ALK	Stewart, Foster C. E.....	1AFZ	Thomson, William A., Jr.....	1ATO
Smith, George W.....	1AYV	St. Germain, Emile A.....	1LD	Thornley, Howard W.....	1AMD
Smith, Harry J.....	1AEO	Stickney, Henry E.....	1BLW	Thresher, Clifford E.....	1AHE
Smith, Harry W.....	1AHK	Still, Willis R.....	1BUT	Thurston, Charles E.....	1BUM
Smith, Henry St. John.....	1AYK	Stines, Samuel G.....	1BHP	Ticohurst, Laurence E.....	1CAV
Smith, H. Weston.....	1AYT	St. John's Episcopal Church.....	1AIF	Tilley, H. H.....	1GV
Smith, John P.....	1BOO	St. Laurent, Herbert.....	1BUK	Timlin, Arthur M.....	1AJM
Smith, Joseph.....	1BNH	Stober, Ralph W.....	1AHR	Tompkins, Joll.....	1AMU
Smith, Kirk E.....	1BSP	Stockbridge, Victor M.....	1BVM	Tompson, Edward C.....	1PT
Smith, Lewis J.....	1AWI	Stockellburg, Arthur A.....	1SL	Toumajanian, Herant.....	1AZW
Smith, Malcolm H.....	1ASV	Stocker, Clarence L.....	1IY	Travis, Gerald E.....	1HB
Smith, May L.....	1BAE	Stocker, Philip J.....	1BZR	Treanor, James A.....	1ANA
Smith, Percy B.....	1AFX	Stolba, Nestor W.....	1AXF	Treanor, James A.....	1AXO
Smith, Richard T.....	1AIO	Stone, Harold B.....	1IX	Trefly, Laurence D.....	1CAQ
Smith, Robert R.....	1ALA	Stone, Hervey W.....	1BIJ	Tremaine Electric Co.....	1BAZ
Sneiderman, Louis.....	1VQ	Stone, Walter G.....	1BIP	Tribbett, Charles A.....	1VX
Snell, George M.....	1BLD	Stone, Wilbur H.....	1BTG	Trites, K. A.....	1JJ
Snow, A. E.....	1FC	Storey, Clinton R.....	1AKR	Trumper, Wallace L.....	1UU
Snow, Albert Elmer.....	1FD	Stoughton, Reed E.....	1ARS	Tucker, Edwin E.....	1AUF
Snow, Laban, Jr.....	1BRC	Strickland, Royce McKinley.....	1VG	Tucker, George W.....	1ADP
Snow, Orlando F.....	1BRZ	Strout, Phillips E.....	1BCO	Turner, Clinton H.....	1BO
Snow, Philip P.....	1BGT				
Somerby, William A.....	1AZF				

FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Turner, Edwin E., jr.	1ADR	Watrous, Ralph C.	1WM	Wilkinson, George F.	1AUZ
Turner, Elmer	1BLX	Watrous, Ralph C.	1WN	Wilkinson, John E.	1BVV
Tuska, Clarence D.	1AY	Wattendorf, Frank L.	1AKM	Willard, Howard R.	1CCA
Tyack, Leroy C.	1ARW	Waugh, Harold W.	1AQS	Willard, Paul S.	1BBI
Tyler, Warren	1AWR	Webb, Robert P.	1PJ	Willard, Ransom H.	1BSG
University of Vermont	1ARY	Webster, Fullerton D.	1AM	Willard, Stanley A.	1AXZ
Upham, Harold B.	1HJ	Weed, Charles B.	1BHM	Willie, Clyde C.	1BGR
Upham, Rankin H.	1BXX	Wood, Frederick	1ARP	Williams, Gilbert F.	1BSR
Upton, Harry F.	1FA	Weeks, Walter R.	1AG	Williams, John F.	1BCY
Urwiln, George J.	1BWV	Weidenhamer, Carlton	1AVW	Williams, Leslie S.	1BBU
Vachon, Napoleon J.	1AGF	Weiner, Mitchell	1ARR	Williams, Morton B.	1BAU
Van Amburgh, Charles	1AUC	Weinstein, James J.	1AKE	Willmot, Marion T.	1BQC
Vanderbeck, Walter N.	1CB8	Welch, Ashley B.	1APO	Willmott, Roy Elwood	1TL
Vanderpool, Floyd L.	1BEP	Weller, Royal	1BLN	Wilson, Cuthbert B.	1AFU
Van Marter, Glenn L.	1BGM	Wellington, Wilbur		Wilson, George F.	1BUS
Vetromile, Walter	1AEJ	Snelling	1VD	Wilson, John H.	1CAX
Vigneault, Wilfred U.	1BUF	Wellman, John R.	1AGL	Wilson, Karl E.	1BNZ
Viveiros, Victor	1BZH	Wells, Herbert A.	1WS	Wilson, Kenneth I.	1BYH
Voegtlin, Raymond T.	1BPW	Wells, John M.	1BQJ	Winchester High School	1ATL
Vogel, Joseph L.	1AAK	Wells, John M.	1CAK	Winsby, Clarence	1ADY
Von Colln, Gostol W.	1GL	Werner, Gustave A. F.	1SK	Avero	1ADY
VonHagen Theodore F.	1BRY	Wesolanski, Joseph	1BLQ	Winslow, Arthur S.	1BK Y
Wade, Stanley F.	1AXV	Wessman, Clarence J.	1BD	Winslow, Raymond E.	1BIT
Wadleigh, George J.	1AHF	Weston, Clifford L.	1RQ	Winslow, Richard E.	1AEI
Wagar, Harold N.	1BTD	Weyand, Carl L.	1AHG	Winsor, Clarence E.	1AEN
Wainwright, Philip B.	1BHO	Wheeler, Herbert L.	1BUW	Wise, Frederick P.	1AIV
Wainwright, P. B.	1FX	White, Dallas Edward	1EU	Wityak, William J.	1BLV
Waite, Amory H., jr.	1TR	White, Earle B.	1BFG	Wood, A. H., jr.	1DF
Waite, Charles F.	1IW	White, Edward E.	1BXT	Wood, Ernest	1BF
Waite, Frederick	1WW	White, Elliott A.	1BMK	Wood, Manson E.	1SR
Waite, Samuel A.	1BDA	White, Elmiu L., jr.	1PC	Wood, Orville T.	1BUX
Waitt & Sackett	1BDG	White, G. E.	1KR	Woodbury, Robert S.	1BNP
Waitt, William E.	1AIX	White, Harold A.	1AFM	Woodfall, Raymond H.	1QG
Wakefield, Malcolm C.	1PS	White, Harold L.	1RL	Woodman, Percy E.	1BQW
Waldie, Thomas G.	1PI	White, Marshall L.	1BNJ	Woodruff, Eddy M.	1BMV
Waldrip, Clarence C.	1BVF	White, Tracy P.	1AYB	Woods, Herman S.	1BUD
Walker, John R.	1UX	White, William P.	1BVD	Woodworth, Harold E.	1CCF
Walker, John S.	1BWS	White, W. Robertson	1BFC	Woodworth, W. F.	1CG
Walker, William H.	1AEZ	Whiting, Sherman E.	1ABB	Worcester County Radio Association	1BKQ
Wallace, Fred J. II.	1AWN	Whitley, James N.	1NW	Worcester North Radio Association	1BBN
Wallingford, Henry M.	1WZ	Whitmore, John W.	1WO	Worthley, Herbert O.	1KM
Walls, Gordon	1BEB	Whitney, Lloyd Har-		Wright, Prescott	1LW
Walsh, Fred J.	1AEK	rison	1ATC	Wright, Sewell P.	1BBD
Walsh, Walter F.	1AQR	Whitney, Ralph G.	1AOR	Wright, Wendell L.	1ME
Walter, Elmer H.	1HI	Whittaker, Laban H.	1ARI	Wright, Wendell L.	1MF
Warburton, Lloyd	1WL	Whittemore, Earl B.	1ABR	Wurtz, Edward J.	1EJ
Ward, J. Stedman	1AAV	Whitten, Maurice J.	1BSX	Wyman, Harold V.	1AVM
Ware, Stanley P.	1DW	Whitter, Ellerton W.	1DH	Wyzten, Christen	1BKG
Warin, Century B.	1OD	Whittier, Ralph S.	1BQV	Wyanski, Charles E.	1AML
Warner, Kenneth B.	1BHW	Whittlesley, Granville, jr.	1CBL	Yarnold, George F.	1AXD
Warren, George J.	1AMX	Wickes, Henry W., jr.	1BE	Young, Clyde S.	1BEJ
Warren, Philip L.	1WH	Wiendieck, Elmer C.	1AON	Young, Frank A.	1JD
Warren, Richard	1AMK	Wiggin, Edwin A.	1AQU	Young, Herbert A.	1ATA
Warren, Richard	1ALG	Wiggin, Rinaldo E.	1BJR	Young, Horace	1CAB
Warren, Wallace	1RR	Wigglesworth, Frank	1DA	Young, Maynard R.	1BDK
Washburn, Charles R.	1AEV	Wight, Charles W.	1BRL	Young, Sumner B.	1AE
Washburn, Joseph H., jr.	1UK	Wilcox, Elmer N.	1BHU	Zartarian, Sarkis M.	1SP
Waterhouse, Richard B.	1AZP	Wilcox, Horace	1BME	Zarth, William A.	1BEZ
Watertown High School	1HS	Wilcox, Lester T.	1AQJ	Zimmerman, Leslie	1BEO
Watkins, Arthur E., jr.	1CCM	Wiley, Charles H.	1BUC	Zissell, Everett E.	1BAB
		Wilgren, Nulo	1AIM		
		Wilgren, Nulo	1AIN		

SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AA	Fritch, Vincent J.	939 College Avenue, New York City	18
2AAA	Currie, Norman J.	242 Broad Street, Keyport, N. J.	500
2AAB	Huggard, Richard	Lake Drive, Lakewood, N. J.	35
2AAC	Bell, Arlington	619 South Broadway, Yonkers, N. Y.	50
2AAD	Sipp, Frederick C.	107 Westmoreland Avenue, White Plains, N. Y.	50
2AAE	Beames, Clare F., Jr.	2 Highland Place, Yonkers, N. Y.	12
2AAF	Jobs, Thos. A.	11 Mountview Road, Summit, N. J.	250
2AAG	Kneute, Jacob.	Green Grove Avenue, Keyport, N. J.	50
2AAH	Cadmus, B.	500 West 122d Street, New York City	10
2AAI	Goldsmith, Bernard, 2d.	59 Hillside Avenue, Newark, N. J.	500
2AAJ	Planquette, Milton G.	206 Bergen Street, Brooklyn, N. Y.	350
2AAK	Wehrman, Nelson A.	975 Summit Avenue, New York City	1,000
2AAL	Grummet, Melvin L.	65 Mill Street, Middletown, N. Y.	18
2AAM	Andrews, Eric A.	85 Rockledge Avenue, White Plains, N. Y.	50
2AAN	Cashman, Emil.	325 Main Street, Lakewood, N. J.	50
2AAO	Moison, Irwin.	Greenbush Road, Blauvelt, N. Y.	50
2AAP	Roberts, John G., Jr.	159 Ward Place, South Orange, N. J.	50
2AAQ	Meeker, Frank B.	64 Elliott Avenue, Yonkers, N. Y.	60
2AAR	Steier, Geo.	584 East 139th Street, New York City	16
2AAS	Monds, J. H.	28 Locust Avenue, Rockville Center, N. Y.	880
2AAT	Johnstone, Edward.	Hillside Avenue, Nyack, N. Y.	50
2AAU	Roquet, Leon E.	76 Fox Terrace, Dunwoodie, N. Y.	450
2AAV	Johnston, Edwin E.	2 Oakwood Avenue, White Plains, N. Y.	50
2AAW	Schwarz, S. S.	30 Osborne Terrace, Newark, N. J.	24
2AAX	Porter, Chas. A.	1700 Ditmas Avenue, Brooklyn, N. Y.	495
2AAY	Miller, S. J.	124 Hillside Avenue, Orange, N. J.	50
2AAZ	Fortenbach, Julian.	35 High Street, East Rutherford, N. J.	50
2AB	Sterns, Morton W.	200 Alsop Avenue, Jamaica, Long Island	1,000
2ABA	Parker, DeWitt L.	178 State Street, Brooklyn, N. Y.	500
2ABB	Hall, William T.	267 Spring Street, Ridgewood, N. J.	100
2ABC	Wicht, Harry.	239 69th Street, Brooklyn, N. Y.	350
2ABD	Clark, Carlos.	204 Lakeside Avenue, Rockville Center, N. Y.	500
2ABE	Smith, G. P.	208 West 134d Street, New York City	600
2ABF	Olsen, William H. T.	293 17th Street, Brooklyn, N. Y.	75
2ABG	Krebs, Frank G.	16 Lincoln Avenue, Arverne, N. Y.	100
2ABH	Mott, Leslie.	Rockland Road, Pearl River, N. Y.	50
2ABI	Blickenderfer, Robt.	1891 Daly Avenue, New York City	220
2ABJ	Sauberma, N.	780 East 164d Street, New York City	25
2ABK	Hertzberg, Robt.	804 Union Avenue, New York City	25
2ABL	Vollkommer, Wm.	48 Windsor Place, Brooklyn, N. Y.	450
2ABM	Parsons, Frederick A.	754 Beck Street, New York City	945
2ABN	Brookway, Clifford H.	1019 East 179th Street, New York City	220
2ABO	Winkler, Theo. R.	283 Lexington Avenue, Brooklyn, N. Y.	60
2ABP	Plumb, Donald M.	346 West 116th Street, New York City	24
2ABQ	Murphy, Jas. B.	121 Colonial Street, Albany, N. Y.	11
2ABR	Atkinson, Roy.	Slocum Avenue, Morsesmere, N. J.	880
2ABS	Meyer, H. F.	87 Clifton Terrace, Weehawken, N. J.	500
2ABT	Long, Edward LeRoy.	171 Quail Street, Albany, N. Y.	30
2ABU	Barrows, Geo. H.	67 Sunderland Avenue, Rutherford, N. J.	50
2ABV	Bowie, Clifford H.	102 Madison Street, Brooklyn, N. Y.	50
2ABW	Rosenburg, Alfred.	101 4th Street, Lakewood, N. J.	50
2ABX	Weber, Geo. T.	2116 8th Avenue, New York City	35
2ABY	Crary, Geo. S.	24 Grant Avenue, Lynbrook, N. Y.	175
2ABZ	Heim, Edward W.	113 3d Avenue, Newark, N. J.	21
2AC	Gernert, Chester R.	41 Bridge Street, Somerville, N. J.	50
2ACA	Van Doren, Harold I.	120 Union Avenue, Westfield, N. J.	500
2ACB	DuBois, Robt. C.	37 Broadway, Freehold, N. J.	50
2ACC	Hillman, Geo. L.	Porter Avenue, Bergenfield, N. J.	125
2ACD	Irving, John.	247 Prospect Street, Westfield, N. J.	500
2ACE	De Milt, Jas. T.	Gillette Avenue, Sayville, N. Y.	50
2ACF	Coan, Martin.	473 West 15th Street, New York City	50
2ACG	Kargoll, William.	142 Grand Avenue, Baldwin, N. Y.	50
2ACH	Vervoot, Donald S.	618 Carlton Road, Westfield, N. J.	50
2ACI	Van Sant, Frank R.	907 Detraw Avenue, Newark, N. J.	450
2ACJ	Ross, Homer.	3 Orchard Terrace, Bogota, N. J.	50
2ACK	Tutssel, Harry J.	Murray Hill Terrace, Bergenfield, N. J.	250

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2ACL	Ballou, Nicholas S.	102 2d Street, Troy, N. Y.	1,000
2ACM	Evans, Geo. F.	849 Jefferson Avenue, Brooklyn, N. Y.	25
2ACN	Baumhofer, Richard H.	1498 Bushwick Avenue, Brooklyn, N. Y.	25
2ACO	Leibowitz, Irving J.	308 Williams Avenue, Brooklyn, N. Y.	550
2ACP	Zweighthaft, Jas.	749 West End Avenue, New York City	40
2ACQ	Muns, Robt.	99 Lincoln Avenue, Ridgewood, N. J.	25
2ACR	Blanqui, Raymond	520 West 46th Street, New York City	50
2ACS	Harless, Reginald F.	18 North B Street, Irvington, N. Y.	50
2ACT	Cervantes, Howard	2676 Decatur Avenue, New York City	50
2ACU	Newton, John C.	Montauk Avenue, Bayside, N. Y.	440
2ACV	Tukey, Norman R.	360 East 19th Street, Brooklyn, N. Y.	500
2ACW	Brooks, Reginald L.	207 Parkwood Boulevard, Schenectady, N. Y.	20
2ACX	Intemann, Chas. J. F.	51 6th Avenue, New York City	40
2ACY	Wandelt, Paul.	28 Willow Street, Bayonne, N. J.	750
2ACZ	Dunkelman, Gerard F.	Valley Road, Great Kills, N. Y.	50
2AD	Whildin, Theo. N.	Oakdale, Long Island, N. Y.	45
2ADA	Hellman, Chas.	26 Melrose Street, Brooklyn, N. Y.	50
2ADB	Frost, Folger W.	25 Elm Street, Summit, N. J.	500
2ADC	Mako, Albert K., Jr.	586 East 140th Street, New York City	12
2ADD	King, Wendell.	Union College, Electrical Laboratory, Schenectady, N. Y.	900
2ADE	Shearman, Thomas O.	160 Grand Avenue, Baldwin, N. Y.	140
2ADF	Southard, Wilford C.	15 Park Avenue, Baldwin, N. Y.	250
2ADG	Stewart, G. Edwin	40 Hillside Avenue, Rockville Center, N. Y.	660
2ADH	Gienow, Alfred	Riverside Avenue, River Edge, N. J.	250
2ADI	Beckman, Fred	247 Dean Street, Brooklyn, N. Y.	50
2ADJ	Melroy, Karl D.	35 Beau Voir Avenue, Summit, N. J.	440
2ADK	Weil, Herbert, Jr.	131 Riverside Drive, N. Y.	50
2ADL	Roberts, Clarence B.	4 James Street, Schenectady, N. Y.	750
2ADM	Schanck, Harrison	7 Prospect Terrace, Yonkers, N. Y.	50
2ADN	Dittmann, Paul F.	35 Broad Street, Schenectady, N. Y.	220
2ADO	Bernius, George L.	Foster Road, Rosedale, N. Y.	50
2ADP	Moore, Elliott.	522 Lenox Road, Schenectady, N. Y.	550
2ADQ	Sears, Irving	244 Dean Street, Brooklyn, N. Y.	25
2ADR	Ross, Elmer P.	533 West End Avenue, New York City	50
2ADS	Lacas, George A.	39 Sterling Street, Brooklyn, N. Y.	500
2ADT	Tompkins, George F.	609 West 191st Street, New York City	550
2ADU	Duquette, Frederick M.	53 Liberty Avenue, New Rochelle, N. Y.	500
2ADV	Latchford, George B.	283 10th Avenue, New York City	50
2ADW	Graham, William J.	501 Mumford Street, Schenectady, N. Y.	200
2ADX	Klein, Robert M.	345 West 88th Street, New York City	50
2ADY	Collyer, Robert	34 Forrest Avenue, Baldwin, N. Y.	18
2ADZ	Saich, Edward J.	52 Drake Avenue, New Rochelle, N. Y.	500
2AE	Happi, William H.	365 Quincy Street, Brooklyn, N. Y.	80
2AEA	Morris, William	2605 8th Avenue, New York City	36
2AEB	Brown, Sanford H.	Laurel Avenue, Tenafly, N. J.	25
2AEC	Hutchinson, Harold P.	Llewellyn Park, West Orange, N. J.	1
2AED	Nicoll, Melville D.	Halley Avenue, Harrison, N. Y.	50
2AEE	Zeig, Milton H.	413 River Street, Hackensack, N. J.	660
2AEF	Mixsell, Alfred	25 Summit Avenue, Port Chester, N. Y.	18
2AEG	Field, William Thayer	976 Broad Street, Newark, N. J.	250
2AEH	Sayer, Donald	11407 St. Anns Avenue, Richmond Hill, N. Y.	12
2AEI	Gully, Francis E., Jr.	54 Mackay Place, Brooklyn, N. Y.	500
2AEJ	Hergenrother, Rudolf	42 Jerome Avenue, Schenectady, N. Y.	50
2AEK	Wies, George A.	Central Valley, N. Y.	100
2AEL	Sawyer, John A.	15 South Lyons Avenue, Menands, N. Y.	90
2AEM	Mousley, H. Arthur	36 Oakland Terrace, Newark, N. J.	500
2AEN	Forster, Carl A.	33 Newark Avenue, Bloomfield, N. J.	14
2AEO	Bingham, Wilbur F.	2345 Broadway, New York City	100
2AEP	Bedford Branch, Y. M. C. A., G. Johnson, operator.	420 Gates Avenue, Brooklyn, N. Y.	500
2AEQ	Fitch, Allen	2694 Valentine Avenue, New York City	50
2AER	Hobson, Chris E.	507 Grove Street, Westfield, N. J.	750
2AES	Jackson, Alfred E.	Stout Avenue, Scotch Plains, N. J.	50
2AET	Wappler, Dolph.	204 Sylvan Street, Rutherford, N. J.	25
2AEU	Ridgewood High School Radio Club, E. E. Anderson, secretary.	Ridgewood, N. J.	500
2AEV	Farrington, Raymond F.	207 Washington Street, Perth Amboy, N. J.	50
2AEW	Kessler, Henry C.	1 St. Johns Place, Ridgewood, N. Y.	32
2AEX	Leppert, Rudolph E.	Park Avenue, Harrison, N. Y.	50
2AEY	Brucknerhoff, William W.	220 Fulton Avenue, Mount Vernon, N. Y.	500
2AEZ	Clark, Beverley D.	131 Riverside Drive, N. Y.	50
2AF	Berlin, Benj.	1252 Flatbush Avenue, Brooklyn, N. Y.	500
2AFA	Bayley, Joseph B.	513 Main Street, East Orange, N. J.	30

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AFB	Stonger, Harry C.....	1862 Grove Street, Brooklyn, N. Y.....	36
2AFC	Selew, Milton.....	21 West 45th Street, Bayonne, N. J.....	50
2AFD	Edgars, Norman K.....	Hillside Avenue, and Engle Street, Tenafly, N. J.....	25
2AFE	Citriolo, Fernando H.....	R. F. D. No. 1, Allendale, N. J.....	50
2AFF	Hastler, Mauries.....	153 Hobart Street, Ridgely Park, N. J.....	250
2AFG	Bronnes, Fulton L.....	12 North D Street, Irvington, N. Y.....	440
2AFH	Doyer, Henry William.....	494 West 155th Street, New York City.....	50
2AFI	Babee, Robert H.....	89 Beechwood Avenue, Bogota, N. J.....	15
2AFJ	Simonson, Myron M.....	150 Hempstead Avenue, Lynbrook, N. Y.....	50
2AFK	McGiehan, D. C.....	206 3d Street, Troy, N. Y.....	50
2AFL	Marsh, Robert F.....	32 Mountain Avenue, Summit, N. J.....	500
2AFM	Rosnagel, Clarence L.....	160 Park Place, Irvington, N. J.....	9
2AFN	Opperman, Henry.....	42 Grand Avenue, Baldwin, N. Y.....	18
2AFO	Reilly, John L.....	243 West 66th Street, New York City.....	50
2AFP	Milne, Geo. O.....	142 Totowa Road, Paterson, N. J.....	50
2AFQ	Gore, Raymond H.....	164 Cleveland Street, Caldwell, N. J.....	50
2AFR	Richards, Leonard.....	90 Mountain Avenue, Summit, N. J.....	750
2AFS	Zeyn, Paul V.....	484 Palisade Avenue, Weehawken, N. J.....	50
2AFT	Schwartz, Adolph.....	1321 Franklin Avenue, New York City.....	550
2AFU	Morris, Albert M., jr.....	177 Main Street, Keansburg, N. J.....	75
2AFV	Pearson, Herbert B.....	997 Sterling Place, Brooklyn, N. Y.....	12
2AFW	Gilman, Theo. P.....	329 Tecumseh Avenue, Mount Vernon, N. Y.....	50
2AFX	Meade, James A.....	975 Putnam Avenue, Brooklyn, N. Y.....	120
2AFY	Whitford, William W.....	1465 Castleton Avenue, Port Richmond, N. Y.....	50
2AFZ	Fonda, Bayard P.....	Howe Street, Bay Head, N. J.....	675
2AG	Terry, Howard.....	25 Myrtle Avenue, Keyport, N. J.....	25
2AGA	Scott, George N.....	51 Leicester Street, Port Chester, N. Y.....	50
2AGB	Dodman, John H.....	24 Oak Ridge Avenue, Summit, N. J.....	50
2AGC	Neusch, Philip R.....	551 Delsfield Avenue, West New Brighton, N. Y.....	250
2AGD	Faske, Arthur A.....	1515 Eastern Parkway, Brooklyn, N. Y.....	50
2AGE	Throckmorton, Charles A.....	32 Ridgewood Street, Ridgewood, N. J.....	50
2AGF	Hiler, Edward E.....	Sherwood Street, Ridgewood, N. J.....	11
2AGG	Brown, J. Edward.....	East Marion, N. Y.....	100
2AGH	Bendix, Howard E.....	11 Brookside Avenue, Caldwell, N. J.....	50
2AGI	Griffin, Dana A.....	3 Oak Ridge Avenue, Summit, N. J.....	36
2AGJ	Cohan, Leo.....	217 West 110th Street, New York City.....	36
2AGK	Earsy, Henry.....	Wilson Avenue, Westbury, N. Y.....	52
2AGL	King, Wilfred C.....	Clove Avenue, Haverstraw, N. Y.....	25
2AGM	Sommers, Nathan M.....	2020 Honeywell Avenue, New York City.....	220
2AGN	Rutherford, B. Trimmer.....	102 Hick Avenue, Ocean Grove, N. J.....	50
2AGO	Sauter, Louis J.....	309 North Mountain Avenue, Upper Montclair, N. J.....	250
2AGP	Rogatz, Henry.....	78 East 91st Street, New York City.....	50
2AGQ	Frank, Harry.....	903 Avenue M, Brooklyn, N. Y.....	250
2AGR	Moss, Leland B.....	18 Roosevelt Avenue, Poughkeepsie, N. Y.....	25
2AGS	Totten, Elbert J.....	18 Cedar Avenue, Hempstead, N. Y.....	750
2AGT	Kodde, Albert H.....	1516 Emmons Avenue, Brooklyn, N. Y.....	450
2AGU	Charters, Arthur J.....	728 3d Avenue, New York City.....	50
2AGV	Dickman, George P.....	74 Lot Street, Brooklyn, N. Y.....	50
2AGW	Deputy, Dewitt C.....	1448 Castleton Avenue, Port Richmond, N. Y.....	25
2AGX	Fitzgerald, Roland.....	17 Barrett Street, Schenectady, N. Y.....	50
2AGY	Skidmore, Joseph P.....	1078 Bond Street, Elizabeth, N. J.....	25
2AGZ	Creamer, Charles.....	117 Warren Street, Newark, N. J.....	500
2AH	Edelman, A.....	956 Leggett Avenue, New York City.....	500
2AHA	Hattenbrun, Christian Wm.....	663 Union Avenue, New York City.....	480
2AHB	Silverstein, Adriel.....	257 West 111th Street, New York City.....	500
2AHC	Rogers, Clarence de Witt, jr.....	17 Pryer Lane, Larchmont, N. Y.....	1,000
2AHD	Flynn, James C.....	237 Westchester Avenue, Mount Vernon, N. Y.....	50
2AHE	Jaros, Frank.....	410 Amity Street, Flushing, N. Y.....	500
2AHF	Caggiano, John.....	1854 Bath Avenue, Brooklyn, N. Y.....	500
2AHG	Martin, Randolph K.....	140 Continental Avenue, Forest Hills, N. Y.....	50
2AHH	Ulrich, C. R.....	115 Mountain Way, Rutherford, N. J.....	500
2AHI	Vail, Leonard M.....	Vincent Street, Orient, N. Y.....	50
2AHJ	Allen, Ivson K.....	206 Belleville Avenue, Bloomfield, N. J.....	50
2AHK	Weik, Adolf.....	125 Sherman Avenue, Jersey City, N. J.....	250
2AHL	Newbery, John G.....	428 Merrick Road, Rockville Center, N. Y.....	1,000
2AHM	Lehmann, Eric Walter.....	74 Eaton Place, East Orange, N. J.....	95
2AHN	Basas, Carl A.....	1012 Ogden Avenue, Bronx, New York City.....	50
2AHO	Derrick, Wm. M.....	58 North 6th Street, Newark, N. J.....	50
2AHP	Diamantopoulos, Nicholas.....	137 West 111th Street, New York City.....	75
2AHQ	Frank, Richard.....	271 Palisade Avenue, Union Hill, N. J.....	1,000
2AHR	Bruning, Walter Arthur.....	444 Brighton Avenue, Allwood, N. J.....	250
2AHS	Muller, John Herman.....	Elsie Place, Bayside, N. Y.....	500

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2AHT	Hanak, Albert J.	169 East 77th Street, New York City	25
2AHU	Stallman, Edward	14 Hopke Avenue, Hastings-on-Hudson, N. Y.	1,000
2AHV	Loper, Roscoe R.	West Broadway, Port Jefferson, N. Y.	250
2AHW	Wetterholm, Harold L.	325 52d Street, Brooklyn, N. Y.	50
2AIX	Betz, Lawrence G.	12 Hill Street, Bogota, N. J.	50
2AHY	Dominguez, W. F.	706 West 179th Street, New York City	500
2AHZ	Morris, Robert R.	1025 East 2d Street, Brooklyn, N. Y.	50
2AI	Eber, John G.	5505 3d Avenue, Brooklyn, N. Y.	50
2AIA	Ofrias, Philip	Warrenville, Plainfield, N. J.	500
2AIB	Peterson, Royston	68 75th Street, Brooklyn, N. Y.	50
2AIC	Kirk, Fritz T.	2333 Bedford Avenue, Brooklyn, N. Y.	50
2AID	Davidson, John W.	99 Glen Avenue, Port Chester, N. Y.	50
2AIE	Lofbert, Clarence	Centre Place, Teaneck, N. J.	25
2AIF	Hamilton, Hugh	1765 Union Street, Schenectady, N. Y.	440
2AIG	Meeker, Edward De-witt	70 North Arlington Avenue, East Orange, N. J.	125
2AIH	Armour Villa Radio Association, W. A. Remy, secretary-treasurer.	Rossmore Avenue, Bronxville, New York City	50
2AII	Lefurgy, Edgar	18 Philipse Place, Yonkers, N. Y.	550
2AIJ	Tate, Donald	2235 14th Street, Troy, N. Y.	50
2AIK	Glojell, Leroy M., Jr.	603 West 185th Street, New York City	250
2AIL	Naubert, Benjamin	318 West 25th Street, New York City	50
2AIM	Haubner, Theo. D.	303 Lookout Avenue, Hackensack, N. J.	250
2AIN	Strauss, Lawrence	393 Edgecombe Avenue, New York City	50
2AIO	Johnson, Reverdy	222 Stelle Avenue, Plainfield, N. J.	50
2AIP	Warner, Edward Tenney	143 East 5th Avenue, Roselle, N. J.	500
2AIQ	Bataille, Alfred Henry, Jr.	360 Irvington Avenue, South Orange, N. J.	50
2AIR	Winquist, Ewald I.	109 Wilkinson Avenue, Jersey City, N. J.	50
2AIS	Llewellyn, Fred Britton	531 River Street, Hoboken, N. J.	25
2AIT	Evans, Geo. Trewartha	5 Park Place, Bogota, N. J.	50
2AIU	Cozier, James Russell	17 Brookside Avenue, Caldwell, N. J.	50
2AIV	Craighead, Frank G.	19A Brookside Avenue, Caldwell, N. J.	50
2AIW	Zamoyksi, Edward	563 Ocean Avenue, Jersey City, N. J.	50
2AIX	Schumacher, Thias	500 Lenox Road, Schenectady, N. Y.	250
2AIY	Breitmeyer, Henry	108 8th Street, Hoboken, N. J.	500
2AIZ	Gray, Kimball	38 Slocum Crescent, Forest Hills, N. Y.	50
2AJ	Buttner, Edwin T.	1376 3d Avenue, New York City	40
2AJA	Kemp, Theodore	451 South Maple Avenue, Glen Rock, N. J.	50
2AJB	Bamberger, L. & Co., Louis Funke, Coml. Opr.	Market and Halsey Streets, Newark, N. J.	280
2AJC	Tarr, Philip	214 East 85th Street, New York City	50
2AJD	Prendergast, Martin Jos.	317 West 19th Street, New York City	50
2AJE	Getty, Philip Van Buren	20 Cedar Place, Yonkers, N. Y.	250
2AJF	Riper, Julian Van	117 Lafayette Avenue, Passaic, N. J.	50
2AJG	Wolber, Edwin	4712 Fourth Avenue, Brooklyn, N. Y.	50
2AJH	Gould, Richard Jas.	19 Lafayette Avenue, Middletown, N. Y.	50
2AJI	Hillman, Bernard J.	74 Stager Street, Nutley, N. J.	50
2AJJ	Gunther, Wm. Irving	176 Park Avenue, East Rutherford, N. J.	50
2AJK	Frey, Elmer Ed.	72 Mapes Avenue, Newark, N. J.	50
2AJL	Goonrigan, Karnig	190 Morris Avenue, Summit, N. J.	250
2AJM	Ashton, Herbert, Jr.	10 Sherman Avenue, New York City	50
2AJN	Harshaw, Milo Belding	434 East 30th Street, Paterson, N. J.	50
2AJO	Peck, E. La Verne	1 Spring Street, Middletown, N. Y.	50
2AJP	Fazioli, Michael Francis	2305 12th Street, Troy, N. Y.	390
2AJQ	Story, Charles D.	104 Walworth Avenue, White Plains, N. Y.	50
2AJR	Christie, Samuel M.	24 Madison Avenue, Flushing, N. Y.	500
2AJS	Buell, David Clinton, Jr.	62 Academy Avenue, Middletown, N. Y.	50
2AJT	Hobe, John M.	60 Post Street, Yonkers, N. Y.	50
2AJU	Theall, Ralph	44 Lakeview Avenue, Hartsdale, N. Y.	50
2AJV	Newman, Chester W., Jr.	502 Warburton Avenue, Yonkers, N. Y.	50
2AJW	Collins, Harry S.	James Street, Babylon, N. Y.	500
2AJX	O'Connell, Daniel T.	525 East 146th Street, New York City	50
2AJY	Mower, George Ober	115 Lincoln Avenue, Newark, N. J.	50
2AJZ	Sonnekalb, Wm. F., Jr.	8 Primrose Place, Summit, N. J.	100
2AK	Hunkins, Carl J., South Side Radio Club	Johnson Avenue, Newark, N. J.	500
2AKA	Kiefer, John Martin, Jr.	423 South Belmont Avenue, Newark, N. J.	50
2AKB	Enderwood, Herman Arthur	224 Linden Avenue, Irvington, N. J.	50

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AKC	Westman, Harold	376 East 139th Street, New York City	100
2AKD	Moskowitz, Samuel	894 Prospect Avenue, Bronx, N. Y.	50
2AKE	Harper, Augustus E.	512 Washington Avenue, Brooklyn, N. Y.	50
2AKF	Sears, Sterling G.	225 Gates Avenue, Brooklyn, N. Y.	45
2AKG	Lee, Fred. J.	1 Intervale Street, White Plains, N. Y.	50
2AKH	Hopkins, David	450 East 4th Street, Brooklyn, N. Y.	75
2AKI	Pearce, Willis L.	7 Park Avenue, Mount Vernon, N. Y.	881
2AKJ	Suhoski, Vincent	Center Street, Freehold, N. J.	50
2AKK	Johnson, Wm. J.	Norwood, N. J.	5
2AKL	Kolb, Walter Richard	315 Loring Avenue, Pelham, N. Y.	1,000
2AKM	Mason, Samuel Frank, Jr.	14 Elizabeth Street, Keyport, N. J.	1,000
2AKN	Litch, George H.	208 Fernwood Avenue, Upper Montclair, N. J.	250
2AKO	Leonard, Harry M.	354 Hamilton Place, Hackensack, N. J.	600
2AKP	McLaughlin, James Leo	Fairhaven, N. J.	5
2AKQ	Thies, Henry Wm.	2567 Pos Place, New York City	50
2AKR	Burhus, Winton	386 Montross Avenue, Rutherford, N. J.	500
2AKS	Cabrey, Stephen Alonzo	23 Van Cott Avenue, Maspeth, N. Y.	50
2AKT	Murray, Irvin L.	173 West 85th Street, New York City	50
2AKU	Mayer, Seymour W.	170 Overlook Circle, New Rochelle, N. Y.	650
2AKV	Young, Wilmer L.	257 Brevoort Street, Kew Gardens, Long Island, N. Y.	50
2AKW	Earl, Richard	26 Ivy Close, Forest Hills, N. Y.	50
2AKX	Betz, Walter	23 East 135th Street, New York City	50
2AKY	Gardiner, Ed C.	304 Autumn Avenue, Brooklyn, N. Y.	500
2AKZ	Carey, Raymond	49 Crescent Avenue, Jersey City, N. J.	21
2ALA	Stanley, Walter N.	451 Hancock Street, Brooklyn, N. Y.	36
2ALA	Horn, W. Raymond Van.	Red Bank, N. J.	50
2ALB	Dixon, John	1432 Ward Avenue, Richmond Hill, N. Y.	250
2ALC	Jagoe, Allison M.	206 Greenway North, Forest Hills, N. Y.	50
2ALD	Thomas, Ralph	5 River Road, Highland Park, New Brunswick, N. J.	50
2ALE	Ostman, Frank J.	571 Park Place, Brooklyn, N. Y.	50
2ALF	Bunnell, J. H., & Co.	32 Park Place, New York City	300
2ALG	Wood, James	206 East 36th Street, New York City	50
2ALH	Trumbull, M. Stewart	124 Clinton Avenue, Montclair, N. J.	500
2ALI	Campbell, Jas. Forest, for National Hoisting Engineering Co.	317 Manor Avenue, Harrison, N. J.	500
2ALJ	Tyler, Wm. S.	520 West 8th Street, Plainfield, N. J.	75
2ALK	Schenectady High School Radio Club, Fk. Oeller, operator.	Mott Terrace, Schenectady, N. Y.	1,000
2ALL	Judge, Vernon C.	1254 Morris Avenue, New York City	25
2ALM	Lemelson, Lem L.	17 Jackson Street, Stapleton, Staten Island, N. Y.	250
2ALN	McArdle, Austin J.	143 East 42d Street, New York City	50
2ALO	White, Thos. W.	328 56th Street, Brooklyn, N. Y.	50
2ALP	Smith, Barlow	69 State Street, Hackensack, N. J.	50
2ALQ	Horowitz, Laurence	525 West 175th Street, New York City	250
2ALR	Holloway, Gilbert C.	351 Boulevard, Passaic, N. J.	50
2ALS	Robinson, Thos. B.	2 West 103d Street, New York City	50
2ALT	Smith George J.	10 Miriam Street, Valley Stream, N. Y.	50
2ALU	Besler, William J.	917 West 7th Street, Plainfield, N. J.	50
2ALV	Machoff, Paul	1013 Simpson Street, Bronx, N. Y.	50
2ALW	Kennell, John P.	67 Irving Place, Passaic, N. J.	50
2ALX	Chemidlin, Fred	132 Netherwood Avenue, Plainfield, N. J.	50
2ALY	Canfield, Fred H.	894 South 16th Street, Newark, N. J.	75
2ALZ	Coutlee, Kenneth G.	907 Park Avenue, Woodcliff-on-Hudson, N. J.	15
2AM	Bantelman, Henry L., Jr.	300 Tuckahoe Road, Yonkers, N. Y.	250
2AMA	Boyer, Edmund Howard.	Hillside Avenue, Bergenfield, N. J.	30
2AMB	Huff, Fred. Wm.	665 State Street, Perth Amboy, N. J.	550
2AMC	Hughes, Everett J.	110 Bloomfield Avenue, Newark, N. J.	50
2AMD	Nelson, Chas. F.	1 Cleveland Street, Englewood, N. J.	25
2AME	Wood, Wesley	70 Beechwood Terrace, Yonkers, N. Y.	50
2AMF	Bischoff, Albert J.	325 Sussex Avenue, Newark, N. J.	1,000
2AMG	Schermerhorn, John W.	526 Summit Avenue, Schenectady, N. Y.	570
2AMH	Reuter, Robt. E.	265 Jackson Avenue, Jersey City, N. J.	50
2AMI	Doolittle, Edgar Jared	385 Pimslade Avenue, Yonkers, N. Y.	50
2AMJ	Miller, Wm. John	50 Paterson Street, Paterson, N. J.	50
2AMK	Garvin, Jack F.	749 Ocean Avenue, Jersey City, N. J.	50
2AML	Faulhaber, Edwin	21 White Terrace, Newark, N. J.	500
2AMM	Clark, Geo. John	15 Bruce Road, Montclair, N. J.	250
2AMN	Eckman, Russell	123 Bay View Avenue, Jersey City, N. J.	50
2AMO	Percy, Geo. L.	263 Van Duzer Street, Stapleton, Staten Island, N. Y.	50
2AMP	Boehinger, Arthur	267 Atkins Avenue, Brooklyn, N. Y.	50

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2AMQ	Kesterton, Milton H.	83 St. Nicholas Place, New York City	50
2AMR	Sullivan, Daniel A.	189 West End Avenue, New York City	50
2AMS	Solberg, Sonia	400 Irving Avenue, Brooklyn, N. Y.	250
2AMT	Clarkin, Wm. C.	2416 Morris Avenue, New York City	50
2AMU	McDonald, John J.	415 East 148th Street, New York City	50
2AMV	Lowe, Thos. Harold	201 Pearsall Avenue, Jersey City, N. J.	50
2AMW	Gregory, Robt. L.	43 Brookside Avenue, Nyack, N. Y.	50
2AMX	Wankel, Ferdinand A.	106 85th Street, Woodhaven, N. Y.	50
2AMY	Strahlman, R. Henry	2416 Webster Avenue, New York City	50
2AMZ	Goode, Clinton L.	300 East 18th Street, Brooklyn, N. Y.	50
2ANA	Sedlak, Conrad J.	633 Main Street, North Bergen, N. J.	250
2ANB	Steele, Chas. C.	Franklin Avenue, Harrison, N. Y.	50
2ANC	Lockwood, Harry B.	135 North 8th Avenue, Mount Vernon, N. Y.	100
	Hopper, Wm. Schuyler, Jr.	199 River Road, Bogota, N. J.	50
2AND	Herzich, Abraham	245 Ellery Street, Brooklyn, N. Y.	500
2ANE	Spaulding, J. Fekley	189 Mountain Way, Rutherford, N. J.	25
2ANF	Sambur, Wm.	1065 Prospect Avenue, New York City	25
2ANG	Turney, Eugene T.	Holmes, N. Y.	50
2ANH	Reichert, Arthur	95 Mountain Avenue, Maplewood, N. J.	50
2ANI	Sosenko, Sam	1220 College Avenue, New York City	50
2ANJ	Fallon, Chas.	256 Jackson Avenue, Jersey City, N. J.	50
2ANK	Brown, Earl	115 Jay Avenue, Lyndhurst, N. J.	25
2ANL	Brett, Harold Merwin	834 Park Street, Newark, N. J.	50
2ANM	DuBois, Wm. A.	198 10th Street, Troy, N. Y.	250
2ANN	Ferguson, James Bruce	21 North 2d Street, Woodside, Long Island, N. Y.	500
2ANO	Runge, J. Wm.	145 Autumn Street, Passaic, N. J.	50
2ANP	Johnson, C. Bernard	80 Myrtle Avenue, Wyoming, Maplewood, N. J.	50
2ANQ	Siegel, Jos.	296 State Street, Perth Amboy, N. J.	500
2ANR	McKegney, Frank	558 Brook Avenue, New York City	50
2ANS	Carter, Alfred	2737 Valentine Avenue, New York City	50
2ANT	Jarvis, Albert L.	389 Palmer Avenue, Kearsburg, N. J.	50
2ANU	Farber, Harry C.	222 Ellery Street Brooklyn, N. Y.	50
2ANV	Wallace, Geo. Donald, Jr.	Forest Avenue, Freeport, N. Y.	100
2ANW	Underhill, Chester Reid	21 North Fullerton Avenue, Montclair, N. J.	500
2ANX	Smith, Ralph C.	131 North 14th Street, East Orange, N. J.	25
2ANY	Curren, Thos. M.	699 East 137th Street, New York City	50
2ANZ	Beuss, Alois A.	Popular Avenue, Maywood, N. J.	500
2AO	Freeman, Robt. J.	Aloah Radio Station, Southampton, N. Y.	1,000
2AOA	Brown, Marianne C.	206 West 86th Street, New York City	500
2AOB	Holden, Wm. Henry	32 Bergen Street, Hackensack, N. J.	50
2AOC	Hurley, Austin A.	123 Corlies Avenue, Ashbury Park, N. J.	50
2AOD	Collington, Francis A.	75 Grove Street, Port Chester, N. Y.	50
2AOE	Zwahn, Cornelius V.	243 Union Avenue, Clifton, N. J.	250
2AOF	Pierson, Thornton O.	245 Terrell Avenue, South Orange, N. J.	5
2AOG	Seufert, Walter F.	543 Palisade Avenue, West Hoboken, N. J.	250
2AOH	Smith, Maynard T.	Grimm Avenue, Howard Beach, Long Island, N. Y.	50
2AOI	Oettler, William A.	340 Woodland Avenue, Woodhaven, N. Y.	50
2AOJ	Nemeth, Ernest	156 Clinton Avenue, Clifton, N. J.	50
2AOK	Lambertson, Harold	Division Street, Keyport, N. J.	250
2AOL	Sidman, Alfred G., jr.	147 North Mount Avenue, Montclair, N. J.	500
2AOM	Horton, William A.	45 Alto Avenue, Port Chester, N. Y.	330
2AON	Midgough, T. B.	97 Broadway, Nyack, N. Y.	25
2AOO	Innes, Richard Crome	82 Home Avenue, Rutherford, N. J.	250
2AOP	Jackson, Ed. Sylvanus	19 Thorne Street, Patchogue, N. Y.	550
2AOQ	Faher, Nicholas A.	160 Smith Street, Elizabeth, N. J.	50
2AOR	Eas, Van, J. Calvin	81 Clinton Avenue, Newark, N. J.	50
2AOS	Biele, Charles F.	10 Van Vleck Street, Montclair, N. J.	250
2AOT	Gravens, Benj. Brown	415 Mount Avenue, Westfield, N. J.	1,000
2AOU	Cholcner, Theo B.	615 Hancock Street, Brooklyn, N. Y.	50
2AOV	Burst, Fred	24 Paterson Street, Newark, N. J.	50
2AOW	Covert, Jas. Dunning	40 Glenwood Road, Upper Montclair, N. J.	300
2AOX	Crosby, Wm. F.	4 Depew Avenue, Nyack, N. Y.	50
2AOY	Costa, Francis Alex.	967 Park Avenue, New York City	50
2AOZ	Wadsworth, Horace E.	120 Clinton Avenue, Nyack, N. Y.	50
2AP	Unser, C. F.	Franklin Avenue, Harrison, N. Y.	500
2APA	Cooper, Wm. Clifford	187 North Eleventh Street, Newark, N. J.	25
2APB	Chase, Wm. Earle	137 Gregory Avenue, Passaic, N. J.	50
2APC	Sweet, Geo. Edw.	Essex Avenue and Bower, Linden, N. J.	50
2APD	Muckenhoupt, Carl F.	317 Church Street, Poughkeepsie, N. Y.	330
2APE	Guynemer Post, American Legion	571 Lexington Avenue, New York City	500
2APF	Burtis, Wm. H.	60 Fairview Avenue, North Plainfield, N. J.	50
2APG	De Salvo, Alex. Frank	3057 Villa Avenue, New York City	100
2APH	Boedenbender, H. L.	Church Street, West Fort Lee, N. J.	250
2API	Diehl, Elmer Charles	24 Orange Place, Irvington, N. J.	50

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2APJ	Walter, Martin, Jr.	1935 Grand Concourse, New York City	250
2APK	Borden, Clifford C.	138 Maple Street, Summit, N. J.	500
2APL	Hodsdon, Merrill	16 Wayne Avenue, White Plains, N. Y.	25
2APM	Emanuel, John H., Jr.	Woodland Avenue, Englewood, N. J.	500
2APN	Pike, Sele Sidney, Jr.	Hawtree Avenue, Howard Beach, Long Island, N. Y.	24
2APO	Chmielinski, Joseph	34 Vreeland Avenue, Passaic, N. J.	27
2APP	Land, Thornton C.	94 Alta Avenue, Yonkers, N. Y.	250
2APQ	Nordmeyer, Wm. Fred	Clay Street, Sen Cliff, N. J.	500
2APR	Hoff, Harold Alex.	Central Avenue, New Providence, N. J.	50
2APS	Townley, Harold C.	505 Kimball Avenue, Westfield, N. J.	1,000
2APT	Van Winkle, Chas. I.	64 The Terrace, Rutherford, N. J.	25
2APU	McMann, J. H.	157 West 105th Street, New York City	100
2APV	Bloom, Jack R.	Edmwood Street, R. F. D. No. 3, Hempstead, L. I.	50
2APW	McCarron, Charles	270 Jackson Avenue, Long Island City	500
2APX	Okie, Chas. Wm.	268 Hutton Street, Jersey City, N. J.	50
2APY	Church, Albert B.	4 Van Cortlandt Park Avenue, Yonkers, N. Y.	50
2AIZ	MacGregor, Chas. E.	349 West 21st Street, New York City	50
2AQ	Blutstein, Harry	723 Stone Avenue, Brooklyn, N. Y.	25
2AQ A	San Antonio, Joseph	425 39th Street, Brooklyn, N. Y.	500
2AQ B	Mackay, William A.	Box 25, Coytesville, N. J.	50
2AQ C	Wallberg, Leo L.	158 West 58th Street, New York City	50
2AQ D	Scrivens, Gerard A.	452 Main Street, Hackensack, N. J.	50
2AQ E	Mayers, Lloyd C.	62 Christopher Street, Montclair, N. J.	250
2AQ F	Spencer, Millard C., care Crocker-Wheeler Co.	Ampere, N. J.	5
2AQ G	Schnoll, Nathan	852 Manida Street, New York City	50
2AQ H	Jerome, Ernest	106 McLean Avenue, Yonkers, N. Y.	50
2AQ I	Fulton, Robert	179 Madison Avenue, Clifton, N. J.	250
2AQ J	Finnegan, William B.	2433 Valentine Avenue, New York City	50
2AQ K	Meyer, Elston	21 Voorhees Street, Newark, N. J.	76
2AQ L	Lano, Alfred P.	247 West 103d Street, New York City	60
2AQ M	Wolcott, Earl A.	North Nassau, N. Y.	250
2AQ N	Svensson, Louis S.	90 142d Place, South, Ozone Park, N. Y.	120
2AQ O	Wack, Frederic S.	717 Grove Street, Point Pleasant, N. J.	500
2AQ P	Laufer, Emanuel E.	699 East 137th Street, New York City	50
2AQ Q	Howell, Walter J.	772 Saint Nicholas Avenue, New York City	600
2AQ R	Renner, Walter	37 Hackensack Avenue, Hackensack, N. J.	50
2AQ S	Murtha, Terence F.	223 East 58th Street, New York City	50
2AQ T	O'Donnell, Albert R.	527 Macon Street, Brooklyn, N. Y.	100
2AQ U	Rusnow, Sydney I.	36 Marin Place, Newark, N. J.	500
2AQ V	Wright, David C.	101 Orchard Street, Ridgefield Park, N. J.	50
2AQ W	Odell, Albert W.	9 Homestead Park, Newark, N. J.	250
2AQ X	Hildenbrand, Arthur	822 Columbus Avenue, New York City	30
2AQ Y	Brynmarski, Henry J.	117 Oxford Place, Plainfield, N. J.	10
2AQ Z	Myer, Frank	21 Voorhees Street, Newark, N. J.	76
2ARA	Underhill, G. H.	78 South Hamilton Street, Poughkeepsie, N. Y.	500
2ARA	Navigation & Marine Eng. School, C. G. Taber, coml. opr.	25 South Street, New York City	500
2ARB	Kufik John J.	113 Mahar Avenue, Clifton, N. J.	1,000
2ARC	American Radio Co., R. N. Lindgren, coml. opr.	342 Lenox Avenue, New York City	500
2ARD	Lindsay, Wm. W., Jr.	15 West 84th Street, New York City	10
2ARE	Roberts, Richard Irwin	334 Boulevard, Passaic, N. J.	18
2ARF	Frueh, Howard	100 15th Street, West New York, N. J.	500
2ARG	Carminetsky, Abraham	312 Throop Avenue, Brooklyn, N. Y.	50
2ARI	Albany Radio Club, Y. M. C. A., Jas. B. Murphy, opr.	Y. M. C. A. Building, Albany, N. Y.	220
2ARI	Callan, Thos. D.	125 95th Street, Brooklyn, N. Y.	50
2ARJ	Caudar, Percy	90 North Street, Bayonne, N. J.	25
2ARK	Bend, Theo.	Arlington Avenue, Bergenfield, N. J.	50
2ARL	Stevens, Henry P., Jr.	712 Central Street, Plainfield, N. J.	170
2ARM	Andre, William C.	62 Maple Avenue, Hackensack, N. J.	50
2ARN	Bennett, Geo. A.	40 Argyle Place, Arlington, N. J.	18
2ARO	Dessau, William	1178 Intervale Avenue, New York City	24
2ARP	O'Donnell, Harold	129 21st Street, Irvinston, N. J.	50
2ARQ	Muller, Jack A.	2 Lincoln Avenue, Clifton, N. J.	500
2ARR	Stephans, George Richard	38 Windsor Place, Brooklyn, N. Y.	64
2ARS	Stewart, Geo. William	1105 Asbury Avenue, Asbury Park, N. J.	500
2ART	Hilborn, Edward A.	217 West 68th Street, New York City	10
2ARU	Hendrickson, William H.	180 Ridgewood Avenue, Ridgewood, N. J.	40
2ARV	Hawes, Lawrence Willard	246 Grove Street, Brooklyn, N. Y.	25

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2ARW	Banagan, Adam Henry, Jr.	Short Hills Avenue, Short Hills, N. J.	50
2ARX	Kelly, Francis A.	156 William Street, Perth Amboy, N. J.	25
2ARY	Redfern, Wm. Warren, Jr.	2249 82d Street, Brooklyn, N. Y.	750
2ARZ	Montgomery, Peers	211 West 107 Street, New York City	50
2AS	Kennedy, Harvey	1965 Vyse Avenue, New York City	220
2ASA	Graf, Edward	135 Marion Street, Paterson, N. J.	25
2ASB	Conway, Horace B.	148 Beach 119, Rockaway Park, N. Y.	50
2ASC	Johnson, Francis	Teaneck Road, Teaneck, N. J.	30
2ASD	Lauder, Wallace A.	26 Shadyside Avenue, Summit, N. J.	250
2ASE	Rosenthal, Herbert	203 Sutton Manor, New Rochelle, N. Y.	1,000
2ASF	Spitz, Samuel	40 East 2d Street, New York City	330
2ASG	Kreisinger, Robt.	416 East 72d Street, New York City	50
2ASH	Adams, Dunbar Bur- chell.	Bay Shore, Long Island, N. Y.	165
2ASI	Dalrymple, Stephen Paul.	12 Spruce Street, Dover, N. J.	50
2ASJ	Williams, Willie	Park Avenue, Scotch Plains, N. J.	50
2ASK	O'Connell, William F.	30 Clarendon Place, Hackensack, N. J.	50
2ASL	Battersby, Lyle Rowe	45 Riverside Street, Red Bank, N. J.	250
2ASM	Schreiner, Andrew	1722 Putnam Avenue, Brooklyn, N. Y.	100
2ASN	Vroon, Edward	7 State Street, Ossining, N. Y.	10
2ASO	French, Gannett	10 Woodland Place, White Plains, N. Y.	50
2ASP	Clute, Henry Lansing	34 Cumberland Avenue, Verona, N. J.	54
2ASQ	Newman, Simon Meier	92 Morris Avenue, Rockville Center, N. Y.	50
2ASR	Whitman, Theo. W.	416 Van Buren Street, Brooklyn, N. Y.	30
2ASS	Grossbohin, Arthur J.	126 Humboldt Street, East Rutherford, N. J.	50
2AST	Weber, Louis S., Jr.	Liberty Road, Englewood, N. J.	475
2ASU	Reich, Elwood Edson	96th Street, Woodhaven, Long Island	50
2ASV	Kline, Halsey Walter	R. F. D. No. 8, Vley Road, Scotia, N. Y.	1,000
2ASW	Gillule, Wm.	423 Chester Street, Brooklyn, N. Y.	50
2ASX	Marchese, Jos., Jr.	140 West 30th Street, New York City	100
2ASY	Hansen, Leon A.	84 Wolcott Street, Brooklyn, N. Y.	500
2ASZ	Traver, Allan R.	R. F. D. No. 4, North Greenbush, N. Y.	36
2ATA	Fisher, Herman, Jr.	146 Myrtle Avenue, Irvington, N. J.	15
2ATB	Weimers, Joseph	352 East 89th Street, New York City	50
2ATC	Van Dehlin, Harold	348 West 36th Street, New York City	54
2ATD	West, Gilmore Ollie	59 6th Avenue, Long Branch, N. J.	50
2ATE	Merkel, Eugene	1449 First Avenue, New York City	54
2ATF	Acerno, James	66 Wyckoff Avenue, Brooklyn, N. Y.	25
2ATG	Canfield, Robert	894 South 16th Street, Newark, N. J.	500
2ATH	Buck, Richard	22 Chestnut Street, Middletown, N. Y.	500
2ATI	Bailey, Ralph Gilson	Glen Avenue, Glen Rock, N. J.	30
2ATJ	Long, William Aman	188 Springfield Avenue, Rutherford, N. J.	50
2ATK	Schreiner, Edward	44 Wyckoff Avenue, Brooklyn, N. Y.	25
2ATL	Weber, Morris	12 Tyler Street, Paterson, N. J.	50
2ATM	Timmers, Walter War- ren.	Seaman Avenue, Castleton-on-Hudson, N. Y.	75
2ATN	Wharton, Carleton Reid.	Broad Street, Keyport, N. J.	50
2ATO	Walters, Harold J.	708 East 161st Street, New York City	50
2ATP	Rogers, Osgood	75 Prospect Terrace, East Rutherford, N. J.	50
2ATQ	Rezos, George	140 Krone Place, Hackensack, N. J.	250
2ATR	Osmun, J. H.	51 Baker Street, Maplewood, N. J.	50
2ATS	Betts, Hobart D., Jr.	Easthampton, Long Island, N. Y.	500
2ATT	Szery, Lester	639 Court Street, Elizabeth, N. J.	500
2ATU	Hurley, Harold Harry	Lake Como, N. J.	500
2ATV	Cosmas, Emanuel M. H.	728 9th Avenue, New York City	110
2ATW	Kasindorf, Sidney	910 Home Street, New York City	500
2ATX	Nemecek, Joseph J.	1327 Avenue A, New York City	12
2ATY	Cooper, Richard L.	166 Randolph Street, Passaic, N. J.	50
2ATZ	Taylor, Wilbur M.	8 Cottage Place, Newburgh, N. Y.	50
2AU	Winkler, Conrad	1332 First Avenue, New York City	25
2AUA	Hauff, Charles J.	1972 Honeywell Avenue, New York City	220
2AUB	Havasy, Alex. Anthony	959 Main Avenue, Passaic, N. J.	50
2AUC	Ayling, Thomas C.	215 16th Street, West New York, N. J.	1,000
2AUD	Belok, Louis	315 Putnam Avenue, Brooklyn, N. Y.	440
2AUE	King, Charles V.	627 East 7th Street, Plainfield, N. J.	50
2AUF	Hirsch, Irving S.	2981 Briggs Avenue, New York City	165
2AUG	Burgin, Frank E.	418 East 72d Street, New York City	50
2AUH	Jessup, J. Paschall	93 California Street, Ridgewood, N. J.	50
2AUI	Hastead, Gordon B.	31 Greenridge Avenue, White Plains, N. Y.	500
2AUJ	Sole, William S.	149 Williamson Street, Lyons Farms, N. J.	25
2AUK	Wilkinson, Jack W.	144 Renshaw Avenue, East Orange, N. J.	225
2AUL	Brockway, Robert W., Jr.	210 Mountain Avenue, Summit, N. J.	250

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AUL	Novotny, William.....	234 Jamaica Street, Astoria, Long Island, N. Y.....	18
2AUM	Porter, Charles C., Jr....	17 Warrington Place, East Orange, N. J.....	500
2AUN	Vroman, Jerome Julius....	364 Liberty Avenue, Jersey City, N. J.....	50
2AUO	Petry, Charles D.....	32 Washington Avenue, Hawthorne, N. J.....	25
2AUP	Stoddard, Richard.....	2957 Boulevard, Jersey City, N. J.....	500
2AUQ	Gelula, Abner.....	17 Oakland Place, Summit, N. J.....	55
2AUR	Bradshaw, Norwood V....	313 East 50th Street, New York City.....	25
2AUS	Washburne, Reginald D. B.	302 Orange Place, Plainfield, N. J.....	50
2AUT	Couch, Leslie S.....	154 First Street, Albany, N. Y.....	25
2AUU	Liedeker, Morris.....	1328 48th Street, Brooklyn, N. Y.....	330
2AUV	Ruekey, Chester.....	97 Thorne Street, Jersey City, N. J.....	6
2AUW	Denton, Clifford Everett.	508 West 148th Street, New York City.....	25
2AUX	Dimelow, Alan R.....	Franklin Avenue, Woodmere, N. Y.....	50
2AUZ	Hintze, Albert F.....	131 8th Avenue, New York City.....	25
2AV	Dale, Joseph.....	31 Clarkson Avenue, Brooklyn, N. Y.....	500
2AV	Le Roy, Frank S.....	103 South Maple Avenue, Ridgewood, N. J.....	250
2AVA	Allen, Addison Chas.....	62 East Academy Street, Wappingers Falls, N. Y.....	360
2AVB	Musoroffi, Anthony.....	10 Middagh Street, Brooklyn, N. Y.....	50
2AVC	Roche, David S.....	East Rockaway, N. Y.....	500
2AVD	Koenig, George Frederick.	26 Villa Avenue, Yonkers, N. Y.....	250
2AVE	Cunningham, James Verne.	44 Kingston Road, Jamaica, N. Y.....	15
2AVF	Seifert, Fred.....	344 Valley Brook Avenue, Lyndhurst, N. J.....	440
2AVG	Kostler, Charles.....	268 Himrod Street, Brooklyn, N. Y.....	50
2AVH	Obreiter, Joseph W., Jr.	65 Evergreen Avenue, Bloomfield, N. J.....	45
2AVI	Westman, Alexander E....	Somerville, N. J.....	30
2AVJ	Liebler, Vincent J.....	79 East Avenue, Freeport, N. Y.....	50
2AVK	Katz, Sol.....	121 South 12th Street, Newark, N. J.....	25
2AVL	Belt, Benjamin Lloyd, Jr.	Private Way, Lakewood, N. J.....	25
2AVM	Hibbels, Philip M.....	1540 6th Street, Rensselaer, N. Y.....	25
2AVN	Edgar, Clarence J.....	24 Grand Avenue, Baldwin, N. Y.....	18
2AVO	Warren, W. Harold.....	605 Munroe Avenue, Asbury Park, N. J.....	500
2AVP	Russell, Alexander G....	47 Rector Place, Red Bank, N. J.....	50
2AVQ	Johnson, Arnold Clifford.	Atlantic Avenue, Point Pleasant, N. J.....	50
2AVR	Currier, Leslie Chas....	7 Lancaster Road, Ridgefield, N. J.....	475
2AVS	Lyons, James.....	1261 Hancock Street, Brooklyn, N. Y.....	495
2AVT	Somlow, Percy.....	191 Daly Avenue, New York City.....	50
2AVU	Van Duyn, Eugene D.....	25 Waukena Avenue, Oceanside, N. Y.....	50
2AVV	Homa, John Anthony.....	19 Vreeland Avenue, Passaic, N. J.....	45
2AVW	Crozier, Edward A.....	Pearl Street, Fair Haven, N. J.....	36
2AVX	Koch, Henry F., Jr.....	209 Stockholm Street, Brooklyn, N. Y.....	25
2AVY	Persch, William Joseph	421 Centre Street, Nutley, N. J.....	5
2AVZ	Smith, Prescott.....	542 Broadway, Paterson, N. J.....	25
2AW	Heberlein, Arthur A.....	768 Melrose Avenue, New York City.....	11
2AWA	Finkel, Emanuel.....	1350 North Avenue, Elizabeth, N. J.....	750
2AWB	Sherzer, T.....	100 Hamilton Place, New York City.....	200
2AWC	Leavens, Eric.....	191 Clifton Street, Brooklyn, N. Y.....	25
2AWD	Cook, William.....	67 Demarest Street, Newark, N. J.....	25
2AWE	Smith, Gaylord C.....	27 16 Boneyard, Jersey City, N. J.....	20
2AWF	Wirsing, Elmer.....	33 Quail Street, Albany, N. Y.....	18
2AWG	Bernhard, Frederick S....	Brudwick Avenue and Conover Street, Brooklyn, N. Y.....	50
2AWH	Lent, Worthington Compton.	54 Webster Street, Ridgely Park, N. J.....	230
2AWI	Kenny, Eugene A.....	219 Prospect Place, Brooklyn, N. J.....	50
2AWJ	Havens, Abraham C. B., 2d.	Washington Street, Toms River, N. J.....	50
2AWK	Crawford, Morell T.....	315 Pelhamville Street, Pelham, N. Y.....	25
2AWL	Johnson, Robert S.....	White Street, Red Bank, N. J.....	100
2AWM	Garrison, George N.....	67 Oak Street, West Orange, N. J.....	25
2AWN	Busch, Hugo William.....	61 West 10th Street, New York City.....	25
2AWO	Nauta, Julius.....	111 Butler Street, Paterson, N. J.....	50
2AWP	Badian, Albert A.....	250 West 10th Street, N. Y.....	100
2AWQ	Smith, Edward D., Jr....	Central Avenue and Irving Place, Woodmere, N. Y.....	35
2AWR	Claf, David D.....	617 Lawrence Avenue, Westfield, N. J.....	50
2AWS	Porter, Frederic J.....	64 North Grove Street, Freeport, N. J.....	500
2AWT	Nystrom, Marden Roscoe.	333 Main Street, Ridgefield, Park, N. J.....	990
2AWU	Ferry, Leland F.....	52 Ogden Avenue, West Englewood, N. J.....	500
2AWV	Depew, Richard H.....	Curtis Aviation Field, Hempstead, N. Y.....	250
2AWW	Johnson, George.....	151 Gates Avenue, Brooklyn, N. Y.....	60
2AWX	Dietz, Joseph A.....	384 DeKalb Avenue, Brooklyn, N. Y.....	50

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
2AWY	Nelson, James Greenall	20 Sumit Avenue, Bogota, N. J.	550
2AWZ	McKee, Edward	120 Rahway Avenue, Westfield, N. J.	282
2AX	Blower, Howard	664 East 18th Street, Brooklyn, N. Y.	500
2AXA	Gallagher, Charles B.	514 First Avenue, Asbury Park, N. J.	18
2AXB	McCullum, Gertrude	130 2d Avenue, Long Branch, N. J.	200
2AXC	Smith, Benjamin Franklin	16 Benton Avenue, Middletown, N. Y.	25
2AXD	Hoyt, Edward	18 Cornell Avenue, Yonkers, N. Y.	25
2AXE	Smith, Harold	4280 Kepler Avenue, New York City	50
2AXF	Fread, Harold	87 40th Street, Irvington, N. J.	24
2AXG	Hartman, Herbert	89 Mercer Street, Jersey City, N. J.	25
2AXH	Meyer, Henry Ernest	58 Hillside Avenue, West Orange, N. J.	48
2AXI	Beam, Lee August	2 North Clover Street, Poughkeepsie, N. Y.	50
2AXJ	Kittle, Alex. L. H.	50 Lower Lincoln Avenue, Ocean Side, Nassau City, N. Y.	100
2AXK	Solomons, Mortimer J.	600 West 144th Street, New York City	550
2AXL	Fox, Loyal Stephen	201 Prospect Avenue, Brooklyn, N. Y.	182
2AXM	Lewis, J. Kenneth	510 Cramer Avenue, Point Pleasant, N. J.	100
2AXN	Richards, Bertine E.	162 Garden Street, Perth Amboy, N. J.	220
2AXO	Wendler, Howard J.	127 Camden Street, Roselle Park, N. J.	18
2AXP	Maher, James O.	26 Park Place, Bronxville, N. Y.	50
2AXQ	Golon, Joseph S.	35 Brevoort Place, Brooklyn, N. Y.	50
2AXR	Gilliland, Earl C.	113 North 3d Avenue, New Brunswick, N. J.	25
2AXS	Kelly, Cyril Thomas	500 West 141st Street, New York City	25
2AXT	Willcox, Oliver J.	188 Jerome Place, Bloomfield, N. J.	24
2AXU	Schmidt, John White	502 West 143d Street, New York City	20
2AXV	Rhodes, Harold	10 West Dayton Street, Ridgewood, N. J.	25
2AXW	Hasselbach, Alfred	631 88th Street, Brooklyn, N. Y.	500
2AXX	Jones, David T.	262 South Side Avenue, Freeport, N. Y.	250
2AXY	Akar, Edward	66 Sampson Street, Garfield, N. J.	50
2AXZ	Hegmager, Jos. O. L.	235 River Drive, Garfield, N. J.	25
2AY	Greenburg, Burton	332 East 67th Street, New York City	100
2AYA	Winslow, Thomas Palmer	183 William Street, East Orange, N. J.	18
2AYB	Becker, Stewart	Rochelle Avenue, Rochelle Park, N. J.	25
2AYC	Hong, Ivin Sickels	527 Central Avenue, Newark, N. J.	25
2AYD	Smith, Douglas Y.	20 Norman Street, East Orange, N. J.	300
2AYE	Goldschmidt, John August	43 West Conkling Avenue, Middletown, N. Y.	25
2AYF	Lawson, Clarence Judson, Jr.	86 Landscape Street, Yonkers, N. Y.	30
2AYG	Heyer, Fred R.	203 Newark Avenue, Bloomfield, N. J.	50
2AYH	Westchester Radio Service Co.	253 South Broadway, Yonkers, N. Y.	500
2AYI	McCutchen, Brunson S.	21 Rockview Avenue, North Plainfield, N. J.	10
2AYJ	Nelson, Julius Richards	85 Adelaide Avenue, Highland Park, N. J.	10
2AYK	West, Frederick B.	Green Street, Castleton, N. Y.	50
2AYL	Jacobi, Maxwell S.	2-1 Brooke Avenue, New York City	25
2AYM	Tyler, Roger	Brookhaven, N. Y.	250
2AYN	Wade, John Melmoth	535 West 155th Street, New York City	25
2AYO	Ligh, Charles	Rockland Avenue, New Dorp, N. Y.	1,000
2AYP	Goodwin, Melvin B.	92 Overpeck Avenue, Ridgely Park, N. J.	30
2AYQ	Bell, William	317 Putnam Avenue, Brooklyn, N. Y.	440
2AYR	Corcoran, James T.	265 Quincy Street, Brooklyn, N. Y.	60
2AYS	Carroll, John Joseph	20 Preston Street, Ridgely Park, N. J.	500
2AYT	Wibecan, George Edwin, Jr.	434 Pulaski Street, Brooklyn, N. Y.	500
2AYU	Fischer, August H.	1112 North Avenue, Elizabeth, N. J.	50
2AYV	Van Heuvel, Norman	413 Magnolia Street, New Brunswick, N. J.	50
2AYW	Small, Philip	832 Eastern Parkway, Brooklyn, N. Y.	500
2AYX	Booth, Edward	544 Broad Street, Westfield, N. J.	60
2AYY	Connolly, Henry Sarto	304 Highfield Lane, Nutley, N. J.	320
2AYZ	Betz, Frank	225 West 80th Street, New York City	10
2AZ	Pearl, Eugene S.	307 Gregory Avenue, Passaic, N. J.	500
2AZA	Oscanyan, Paul C., Jr.	49 Larch Avenue, Bogota, N. J.	500
2AZB	Fravel, Mark	5 Rockledge Place, Yonkers, N. Y.	40
2AZC	Combs, Fred Benj.	68 South Side Avenue, Freeport, N. Y.	18
2AZD	Weeks, Jerome	1 2d Avenue, Bay Shore, N. Y.	250
2AZE	Black, J. Eldridge	514 First Avenue, Asbury Park, N. J.	50
2AZF	Dempsey, William E.	176 West Main Street, Middletown, N. Y.	25
2AZG	Van Loan, Fk. McKinley	48 Woodrail Avenue, Pleasant Plains, N. Y.	500
2AZH	Bradford, Jas. L.	721 Erie Avenue, Elizabeth, N. J.	1,000
2AZI	Sirota, Abraham	20 Thornton Street, Brooklyn, N. Y.	300
2AZJ	Simpson, Irving Samuel	207 6th Avenue, Brooklyn, N. Y.	25
2AZK	Knights of Columbus	240 West 51st Street, New York City	500
2AZL	Calkins, Lawrence	197 Stevens Avenue, Ridgewood, N. J.	18

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2AZM	Wilson, Albert C.	71 Lawrence Avenue, Brooklyn, N. Y.	500
2AZN	Wonnay, Victor.	342 Murray Street, Elizabeth, N. J.	500
2AZO	Odnett, Anderson.	128 East 24th Street, New York City.	100
2AZP	Hayden, Jos. Steinmetz.	Wendall Avenue, Schenectady, N. Y.	480
2AZQ	Dutches, Wm. Hawley, Jr.	236 Hancock Street, Brooklyn, N. Y.	50
2AZR	Pyne, Chas. Crosby.	Quarters L., Navy Yard, N. Y.	250
2AZS	Jamison, Charles C., Jr.	26 Oakland Avenue, Bay Shore, N. Y.	24
2AZT	Whedon, John Ogden.	Croydon Road, Jamaica, N. Y.	15
2AZU	Kavanagh, John A.	1920 Anthony Avenue, Bronx, N. Y.	250
2AZV	Frey, John Nelson.	256 Chadwick Avenue, Newark, N. J.	25
2AZW	Davis, Geo.	739 South Avenue, Westfield, N. J.	12
2AZX	Ryan, Martin J.	78 East 3d Street, New York City.	38
2AZY	Holman, Clifford.	306 North 3d Avenue, New Brunswick, N. J.	16
2AZZ	Averill, Robt. Mahlon.	196 Woodside Avenue, Newark, N. J.	250
2BA	Ash, Harry M., Jr.	647 Broadway, Paterson, N. J.	990
2BAA	Clothier, Stewart L.	R. F. D. No. 4, Box 14, Schenectady, N. Y.	253
2BAB	McCarthy, Le Roy J.	431 Hamilton Street, Albany, N. Y.	750
2BAC	Joyce, Jos. Martin.	47 Hillside Avenue, Freeport, L. I.	250
2BAD	Cunningham, Wm.	266 Pacific Street, Jamaica, N. Y.	590
2BAE	Boehm, Charles James.	1900 Daly Avenue, Bronx, N. Y.	100
2BAF	Stuber, Frederick H.	245 East 23rd Street, New York City.	25
2BAG	Neergaard, Olaf J.	550 West 15th Street, New York City.	50
2BAH	Leitner, Richard.	1113 Forest Avenue, New York City.	100
2BAI	Berry, Hays A.	Odell Avenue and Grayston Place, Yonkers, N. Y.	250
2BAJ	Gisborne, Ed. A.	2059 Davidson Avenue, Bronx, N. Y.	10
2BAK	Slavin, Jos. B.	21 Broadway, Tarrytown, N. Y.	140
2BAL	Korb, Francis Bailey.	564 Monroe Avenue, Elizabeth, N. J.	25
2BAM	Zamoyski, Edward.	90 Woodlawn Avenue, Jersey City, N. J.	50
2BAN	Chapman, H. Winchester, Jr.	597 5th Avenue, Brooklyn, N. Y.	18
2BAO	Griffin, Roy George.	37 Hoosick Street, Troy, N. Y.	12
2BAP	Krudson, Sigurd E.	138 Senator Street, Brooklyn, N. Y.	250
2BAQ	Radio Distributing Co.	4 West Park Street, Newark, N. J.	500
2BAR	Doughty, Jos. Howell.	Pearl Street, Fair Haven, N. J.	1,000
2BAS	Kuehn, Richard Adolph.	Ridge Avenue, Park Ridge, N. J.	500
2BAT	Blum, Murray.	18 West 116th Street, New York City.	10
2BAU	Kingman, Harry Lester.	43 Bandman Avenue, Jamaica, L. I., N. Y.	25
2BAV	Hopper, Arthur.	Central Avenue, Pearl River, N. Y.	100
2BAW	Prik, Max.	35 West 12th Street, New York City.	200
2BAX	Geestiger, Alfred R.	41 Temple Place, Passaic, N. J.	25
2BAY	Ruckle, Ernest George.	113 Neilson Street, New Brunswick, N. J.	20
2BAZ	Frank, Karl John.	47 Duncan Avenue, Jersey City, N. J.	25
2BB	Lounsbury, L. R., Jr.	15 Ann Street, Ossining, N. Y.	990
2BBA	Thouges, Anton.	517 East 55th Street, New York City.	50
2BBB	Engel, George Curtis.	181 Upper Boulevard, Ridgewood, N. J.	25
2BBC	Kornhoff, Chester Albert.	101 Van Dien Avenue, Ridgewood, N. J.	100
2BBD	Rosenthal, Barnett J.	325 Crimmins Avenue, New York City.	25
2BBE	Gambin, Seth.	246 Oriental Place, Lyndhurst, N. J.	30
2BBF	Cliff, George H.	65 Orange Street, Bloomfield, N. J.	40
2BBG	North, Richard.	112 Edingham Place, Westfield, N. J.	100
2BBH	Zweig, Barney.	1425 Charlotte Street, Bronx, N. Y.	50
2BBI	Kaiser, Fred.	727 Jefferson Avenue, Brooklyn, N. Y.	400
2BBJ	Henderson, John.	303 State Street, Hackensack, N. J.	25
2BBK	Smith, Everett Ellsworth.	168 Garfield Avenue, Long Branch, N. J.	100
2BBL	Alexander, Russell Ernest.	27 Gould Avenue, Caldwell, N. J.	50
2BBM	Southern, Bird S. Coler.	144 Nichols Avenue, Cypress Hills, Brooklyn, N. Y.	25
2BBN	Wilcox, John.	306 Division Avenue, Carlstadt, N. J.	300
2BBO	Holmes, Brett Dickinson.	204 West Kennedy Street, Syracuse, N. Y.	25
2BBP	Tice, Harry.	Oak Street, Newburgh, N. Y.	25
2BBQ	Mayer, Victor I.	292 North 9th Street, Paterson, N. J.	25
2BBR	Punk, Walter S.	38 South Willow Street, Montclair, N. J.	1,000
2BBS	Mann, Harold Beckley.	17 Myrtle Avenue, Dover, N. J.	250
2BBT	Becker, Ed Fred.	221 East Westfield Avenue, Roselle Park, N. J.	25
2BBU	Csernick, Stephen.	175 East 3d Street, New York City.	100
2BBV	Obrig, Jas.	116 Lincoln Avenue, Ridgewood, N. J.	25
2BBW	Takacs, Stephen L.	221 River Drive, Gardelt, N. J.	20
2BBX	Nathan, Herbert Randolph.	184 Carmita Avenue, Rutherford, N. J.	20
2BBY	Ehrman, Roy.	24 Bergen Avenue, Ridgefield, Park, N. J.	30
2BBZ	Becker, Joseph.	129 Monroe Street, Hoboken, N. J.	30
2BC	Mulligan, Charles.	Washington Avenue, Bergenfield, N. J.	50
2BCA	Heron, Arthur.	Sand Bay, Canarsie, N. Y.	40

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
2BCB	Tichacek, Otto.....	418 East 77th Street, New York City.....	12
2BCC	Luttgens, Howard Charles.....	305 East Westfield Avenue, Elizabeth, N. J.....	500
2BCD	Roth, Henry T.....	53 Lawrence Avenue, Brooklyn, N. Y.....	500
2BCE	Meiners, Norman H.....	138 Eaton Place, East Orange, N. J.....	18
2BCF	Kopelson, Samuel.....	251 East 4th Street, Brooklyn, N. Y.....	250
2BCG	Ferunden, Wm. E.....	1762 Boulevard, Jersey City, N. J.....	30
2BCH	Boardman, Brewer Francis.....	52 Tuckahoe Road, Yonkers, N. Y.....	220
2BCI	Hahn, Theo. Gustav.....	1851 61st Street, Brooklyn, N. Y.....	500
2BCJ	Shirvell, Ernest John.....	251 Washington Street, Brooklyn, N. Y.....	25
2BCK	Jefford, John M.....	19 Union Park Avenue, Jamaica, N. Y.....	40
2BCL	Smith, Thos. Jos.....	30 Amsterdam Avenue, New York City.....	500
2BCM	Erb, Daniel.....	202 Maujer Street, Brooklyn, N. Y.....	45
2BCN	Uttmark's Nautical Academy.....	8 State Street, New York City.....	500
2BCO	Eckhart, Fred. A.....	3d Street, Keyport, N. J.....	250
2BCP	Douglass, Plume L.....	215 Main Street, East Orange, N. J.....	120
2BCQ	Cooper, John W.....	187 North 11th Street, Newark, N. J.....	25
2BCR	Hawkins, Herbert Chandler.....	Box 54, Fair Haven Road, Fair Haven, N. J.....	25
2BCS	Post, Arthur Cornell.....	329 Harrison Street, Passaic, N. J.....	50
2BCT	Trott, John Alden.....	671 East 12th Street, Brooklyn, N. Y.....	250
2BCU	Feinberg, Alfred.....	10 East 103d Street, New York City.....	25
2BCV	White, Wm.....	222 Eldert Street, Brooklyn, N. Y.....	25
2BCW	Kover, Samuel Lud- wig, Jr.....	167 Sixth Avenue, Brooklyn, N. Y.....	25
2BCX	Bolger, Wm. F., jr.....	Hillsdale, N. J.....	25
2BCY	Foelstel, Wm. K.....	272 Lafayette Avenue, Passaic, N. J.....	30
2BCZ	Loekle, Harold F.....	20 Claremont Road, Ridgewood, N. J.....	50
2BD	Baler, Elmer G.....	253 9th Street, Brooklyn, N. Y.....	24
2BDA	Tupper, Edwin Odell.....	2 Ingleide Road, Upper Montclair, N. J.....	500
2BDB	Leerbarger, Leonard.....	116 West 86th Street, New York City.....	25
2BDC	Schloss, Raymond.....	116 West 86th Street, New York City.....	150
2BDD	Jewett, Richard W.....	80 Main Street, Keyport, N. J.....	400
2BDE	Grant, Alexander David.....	4354 Verio Avenue, Bronx, N. Y.....	25
2BDF	Ulrich, Fred.....	184 Ten Eyck Street, Brooklyn, N. Y.....	25
2BDG	Kimble, George Clyde.....	284 North 6th Street, Newark, N. J.....	25
2BDH	Schaarschuck, Hugo.....	6 Broad Street, Bergenfield, N. J.....	250
2BDI	Prague, Robert.....	202 West 107th Street, New York City.....	100
2BDJ	Farwell, Raymond.....	502 Kniekerbocker Avenue, Brooklyn, N. Y.....	50
2BDK	Weissenborn, Albert Ed.....	312 North Fullerton Avenue, Montclair, N. J.....	300
2BDL	Cawman, David L.....	513 Clifton Avenue, Clifton, N. J.....	50
2BDM	Adel, Wm. E.....	1914 Putnam Avenue, Brooklyn, N. Y.....	500
2BDN	Carter, Gilbert.....	147 North Mountain Avenue, Montclair, N. J.....	50
2BDO	Britton, Wm.....	262 Himrod Street, Brooklyn, N. Y.....	50
2BDP	Wyeth, Adney.....	Misner Avenue, New Dorp, Staten Island, N. Y.....	100
2BDQ	William Albert Roy.....	Andrews Place, Wappingers Falls, N. Y.....	200
2BDR	Philbrick, Merrill Wil- son.....	189 South Mountain Avenue, Montclair, N. J.....	15
2BDS	Boy Scouts of America, Max Schwartz Coml. Opr.....	73 Madison Avenue, New York City.....	350
2BDT	Garly, Wm. Edward.....	514 Mc Donough Street, Brooklyn, N. Y.....	50
2BDU	Hornod, Henry Q.....	581 St. Lawrence Avenue, Bronx, N. Y.....	100
2BDV	Nutley, John.....	175 Union Hall Street, Jamaica, Long Island.....	25
2BDW	Troy High Science School Club, A. R. Traver, operator.....	7th Street, Troy, N. Y.....	750
2BDX	Bernhard, Richard.....	135 Central Park West, New York City.....	50
2BDY	Ruff, Fredk. John.....	632 Coster Street, Bronx, N. Y.....	25
2BDZ	Wolfe, Isidore.....	153 Schenck Avenue, Brooklyn, N. Y.....	550
2BE	Yerbury, George S.....	331 Lafayette Avenue, Passaic, N. J.....	50
2BEA	Schwartz, William P.....	270 West End Avenue, New York City.....	25
2BEB	Nicely, Ralph N.....	Southwest corner Park and Englewood Avenue, Englewood, N. J.....	500
2BEC	Ruben, Alwyn.....	831 Hunts Point Avenue, Bronx, N. Y.....	100
2BED	Boss, George, jr.....	315 West 88th Street, New York City.....	350
2BEE	Bogucki, Joseph Michael.....	128 Second Avenue, New York City.....	50
2BEF	Cromley, Harry.....	85 Vreeland Avenue, Nutley, N. J.....	30
2BEG	Fuld, Bernard J.....	8705 Bay Parkway, Bensonhurst, Long Island.....	500
2BEH	Phelps, Dudley.....	716 Ocean Avenue, Brooklyn, N. Y.....	500
2BEI	Knies, Emil Henry.....	10749 117th Street, Richmond Hill, Long Island.....	1, 000

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BEJ	Robson, Geo. R.	60 Highland Avenue, Ridgewood, N. J.	50
2BEK	Cannata, Frederick P.	Colby Avenue, Manasquan, N. J.	500
2BEL	Wilcox, Adrian L.	425 Tremont Avenue, Westfield, N. J.	50
2BFM	Bond, Elmer.	349 17th Avenue, Paterson, N. J.	25
2BFN	Roake, Wilber Coleridge.	43 Monroe Place, Bloomfield, N. J.	25
2BEO	Smith, Joseph Robinson, Jr.	321 Chestnut Street, Roselle Park, N. J.	25
2BEP	Fairweather, Charles S.	39 Beach Street, Bloomfield, N. J.	48
2BFQ	New, Jacob.	326 4th Street, Carlstadt, N. J.	12
2BER	Robinson, Thos. Rankin.	226 Lincoln Avenue, New Brunswick, N. J.	15
2BES	Littlefield, Charles E.	2672 Mansfield Place, Sheepshead Bay, N. Y.	50
2BET	Vilas, Franklin Edward.	Arden House, Autenrieth Road, Seaside, N. Y.	25
2BEU	Peck, John Wm.	277 Washington Avenue, Carteret, N. J.	500
2BEV	Buck, Floyd Wesley.	15 Crescent Place, Middletown, N. Y.	440
2BEW	Cohn, Martin.	1215 Gilbert Place, Westchester, N. Y.	50
2BEX	McCorry, Wm.	302 West 126th Street, New York City.	25
2BEY	Blackwell, Geo. Henry.	Pearl Avenue, Montvale, N. J.	500
2BEZ	Evans, S. Gilbert.	164 Washington Street, Bloomfield, N. J.	50
2BF	Mills, Byron H.	U. S. General Hospital No. 41, Fox Hills, Staten Island.	50
2BFA	Sulzman, Francis Merrill.	1831 5th Avenue, Troy, N. Y.	15
2BFB	Smith, George W.	147 Hobart Street, Ridgefield Park, N. J.	150
2BFC	Sauer, Joseph H., Jr.	130 Madison Avenue, Elizabeth, N. J.	25
2BFD	Rausenberger, Wilfred A.	Main Street, River Edge, N. J.	10
2BFE	Brown, Wm. J.	75 Paterson Avenue, Paterson, N. J.	25
2BFF	Dowden, John D.	12 Franklin Avenue, Glen Cove, N. Y.	75
2BFG	Heller, Hyman.	134 Amboy Street, Brooklyn, N. Y.	15
2BFH	Faulkner, Philip J.	319 Summer Street, Paterson, N. J.	25
2BFI	Palumbo, Theo.	84 3d Street, Keyport, N. J.	25
2BFJ	Hopper, Arthur John, Jr.	63 South Irving Street, Ridgewood, N. J.	50
2BFK	German, Horace.	108 Godwin Avenue, Ridgewood, N. J.	25
2BFL	Godfrey, Kenneth.	74 Hamilton Avenue, White Plains, N. Y.	25
2BFM	Lorenz, Michael.	Brookman, Westchester County, N. Y.	50
2BFN	Blanchard, J. Wayne.	213 Main Street, East Orange, N. J.	120
2BFO	Saunders, Wm. F.	223 West 128th Street, New York City.	1,000
2BFP	Brizzolari, Anthony Jas.	666 61st Street, Brooklyn, N. Y.	500
2BFQ	Seiberling, S. Le Roy.	605 Quincy Street, Brooklyn, N. Y.	25
2BFR	Ritter, Channing.	Fourth Street, Coytesville, N. J.	50
2BFS	Ellner, Samuel W.	915 Southern Boulevard, New York City.	25
2BFT	Ulrich, George David.	174 Smith Street, Newark, N. J.	250
2BFU	Swenson, Rudolph.	684 Bergen Street, Brooklyn, N. Y.	50
2BFV	Hogen, John.	1231 Halsey Street, Brooklyn, N. Y.	12
2BFW	Forst, Albert.	816 43d Street, Brooklyn, N. Y.	450
2BFX	Boyrer, Jas. Farrell.	167 8th Street, Brooklyn, N. Y.	25
2BFY	Gross, Gerald.	75 West Post Road, White Plains, N. Y.	50
2BFZ	Brown, William Alfred.	49 Bayley Avenue, Yonkers, N. Y.	250
2BG	Gaede, George F.	Pompton Road, Paterson, N. J.	250
2BGA	Rigand, Charles, Jr.	2134 Amsterdam Avenue, New York City.	220
2BGB	Hall, John Burton.	15 Messenger Street, Toms River, N. J.	25
2BGC	Adler, William M.	575 East 143d Street, New York City.	25
2BGD	Fisher, Allen B.	96 Edgewood Avenue, Yonkers, N. Y.	150
2BGE	Kretschmer, Werner.	Piermont Avenue, Demarest, N. J.	15
2BGF	Conklin, Walter H.	9 Gates Avenue, River Edge, N. J.	250
2BGG	Buecklin, Kenneth G.	1042 Myrtle Avenue, Plainfield, N. J.	100
2BGH	Beebe, Lloyd S.	26 Washington Road, Seaford, N. Y.	750
2BGI	Cramer, Melvin James.	Main Street, Lakehurst, N. J.	25
2BGJ	May, Joseph.	315 Williamson Street, Elizabeth, N. J.	500
2BGK	Allen, Harold S.	53 Towerhill Avenue, Red Bank, N. J.	400
2BGL	Dickerman, Wm. Carter, Jr.	6 East 79th Street, New York City.	50
2BGM	Inman, Walker Paterson.	420 West End Avenue, New York City.	10
2BGN	Bowman, Chris M.	547 East 1st Avenue, Roselle, N. J.	440
2BGO	Gunther, Frank A.	115 East 92d Street, New York City.	12
2BGP	Wohlers, Charles.	295 Putnam Avenue, Brooklyn, N. Y.	25
2BGQ	Douglas, Edward Mills.	Short Hills, N. J.	25
2BGR	Hulse, Frenaime.	32 3d Avenue, Bay Shore, N. Y.	660
2BGS	Co. A, 1st Battalion, N. Y. Signal Corps, Grant Layng, operator.	71st Regiment Armory, 34th Street and Park Avenue, New York City.	500

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BGT	Field Radio Station No. 1, Co. A, 1st Bat- talion, N. Y. Signal Corps, W. Geo. Hunt, operator.	54 North 3d Street, Newark, N. J.	450
2BGU	Schliess, Aubrey Chas.	240 East 81st Street, New York City	24
2BGV	Leavitt, Ronald B.	435 Fort Washington Avenue, New York	18
2BGX	Miller, Edward	41 8th Street, Woodside, Long Island, N. Y.	35
2BGY	Perry, Walter Merion	53 Cambridge Place, Brooklyn, N. Y.	25
2BGZ	Yenold, Dominick	12 Allan Street, Jamaica, Long Island, N. Y.	30
2BH	Muller, Henry G.	2900 8th Avenue, New York City	23
2BHA	Goll, Robert E.	1342 East 22d Street, Brooklyn, N. Y.	625
2BHB	Thomson, Walter B.	68 East 8th Street, Brooklyn, N. Y.	25
2BHC	King, Walter Gray, Jr.	25 Claremont Avenue, New York City	150
2BHD	Brown, Vincent Hall	410 Fifth Avenue, Belmar, N. J.	500
2BHE	Castellano, John	633 Vanderbilt Avenue, Brooklyn, N. Y.	50
2BHF	Tannahill, Robt. Adam	2374 Garside Street, Newark, N. J.	25
2BHG	Paret, Francis Murray	46 Linden Street, Verona, N. J.	50
2BHH	Van Horn, W. Ray- mond.	Star Route No. 2, Red Bank, N. J.	25
2BHI	Nordholm, Herbert V.	42 St. James Terrace, Yonkers, N. Y.	25
2BHJ	Fredericks, Otto Fred.	701 Summer Avenue, Newark, N. J.	26
2BHK	Nolan, Nicholas Thos.	25 Jay Street, Newark, N. J.	25
2BHL	Wright, Homer J.	52 Elliott Avenue, Yonkers, N. Y.	100
2BHM	Hance, Arthur Chal- mers.	18 Bergen Street, Hackensack, N. J.	12
2BHN	Ohl, Russell Shoemaker	240 Prospect Street, East Orange, N. J.	25
2BHO	Madden, Harry D.	14 Voorhies Street, Newark, N. J.	500
2BHP	Rigby, Jos., Jr.	905 East 19th Street, Paterson, N. J.	120
2BHQ	Miller, Seward Stafford	108 Lincoln Avenue, Ridgewood, N. J.	25
2BHR	Arthur, Henry Addis.	127 Van Dien Avenue, Ridgewood, N. J.	250
2BHS	Conklin, Christie Ker- mit.	91 Fulton Avenue, Poughkeepsie, N. Y.	25
2BHT	Moore, William G.	68 Maadis Avenue, Bloomfield, N. J.	50
2BIU	Swain, Russel Morrow.	62 North Arlington Avenue, East Orange, N. J.	32
2BHV	Ettl, Chas.	115 Kingsley Street, Leonia, N. J.	30
2BHW	Avery, Neil	148 Parkside Avenue, Brooklyn, N. Y.	50
2BIHX	Anderson, John	596 East 141st Street, New York City	30
2BIHY	Srebroff, Carl M.	170 East 91st Street, New York City	30
2BIHZ	Sayers, Edward R.	27 Washington Terrace, Newburgh, N. Y.	25
2BI	Wood, James	1420 Putnam Avenue, Brooklyn, N. Y.	50
2BIA	Borst, Victor D., Jr.	100 East Main Street, Cobleskill, N. Y.	450
2BIB	Murcken, John Geo.	P. O. box 59, Westwood, N. J.	110
2BIC	Bennetzen, Lawrence.	13 Park Avenue, Rutherford, N. J.	25
2BID	Hogencamp, Harold Claude.	623 East 22d Street, Paterson, N. J.	50
2BIE	Willey, Walton B.	R. F. D. No. 1, Centerville, near Keyport, N. J.	20
2BIF	Duclos, Alphonse S.	209 James Street, Scotia, N. Y.	10
2BIG	Moles, Frank James.	115 Helderberg Avenue, Schenectady, N. Y.	200
2BIH	Jobes, Harry Tilton	32 Westside Avenue, Red Bank, N. J.	50
2BIJ	Allen, Walter R.	32 Hamilton Street, East Orange, N. J.	12
2BIJ	Meeneely, Chester B.	9 Washington Place, Troy, N. Y.	50
2BIK	Ordon, Anthony J.	8 Cheltenham Avenue, Schenectady, N. Y.	165
2BIL	Schrader, Carl	3 Rockland Avenue, Yonkers, N. Y.	50
2BIM	Sweet, Newton, Jr.	251 Second Street, Union, N. J.	50
2BIN	Efinger, Frank William	134 Elwood Avenue, Newark, N. J.	5
2BIO	Shepard, Gilbert Wa- terman.	22 East Pierrepont Avenue, Rutherford, N. J.	250
2BIP	Skinner, William	9136 118th Street, Richmond Hill, N. Y.	770
2BIQ	Mutual News Associa- tion, I. Ellingham, operator.	2 and 4 Stone Street, New York City	50
2BIR	Troy, Donald Arthur	288 Prospect Street, Nutley, N. J.	500
2BIS	Hammerly, Marion Hudson.	101 Front Avenue, Bronxville, N. Y.	945
2BIT	Asbury Park Radio School, W. Harold Warren, operator.	814 Cookman Avenue, Asbury Park, N. J.	250
2BIU	Bayer, Hyman	75 East 119th Street, New York City	50
2BIV	Fox, Abijah Upson	57 High Street, Nutley, N. J.	574
2BIW	Eberlin, Viggo C.	205 East 206th Street, New York City	40
2BIX	Bilms, Charles A.	86 Clark Street, Ocean Grove, N. J.	25
2BIY	McCarthy, John F.	160 Alden Street, Orange, N. J.	27
2BIZ	Copping, Clarence Wm	2407 Valentine Avenue, New York City	13
2BJ	Dalums, Herbert.	7 Gray Street, Poughkeepsie, N. Y.	550
2BJA	Ashforth, Edward	681 Vanderbilt Avenue, Brooklyn, N. Y.	70
2BJB	Rank, Paul Henry	319 Union Street, Union Hill, N. J.	440
2BJC	Rogge, William A.	122 Union Street, Town of Union, N. J.	250

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2BJD	Cierplik, Fred.....	160 Rockaway Road, Jamaica, N. Y.....	18
2BJE	Walther, Fred.....	542 East 85th Street, New York City.....	36
2BJF	Phillips, Glenn.....	1061 East 109th Street, Brooklyn, N. Y.....	55
2BJG	Hendrick, Stuart A.....	50 Buchanan Place, New York City.....	250
2BJH	Giles, Edward Maynard.....	345 East 36th Street, Paterson, N. J.....	60
2BJI	Read, Frederick Conrad.....	618 East Jersey Street, Elizabeth, N. J.....	25
2BJJ	Mahar, John.....	36 Elliott Street, Newark, N. J.....	9
2BJK	Granger, Ernest Robinson.....	47 First Avenue, Mount Vernon, N. Y.....	30
2BJL	Stokes, Robert W.....	32 Sherwood Road, Ridgewood, N. J.....	10
2BJM	Ferrell, William.....	195 Bolling Springs Avenue, East Rutherford, N. J.....	10
2BJN	Ross, Eugene, Jr.....	3 Grant Avenue, Livingston Manor, New Brunswick, N. J.....	10
2BJO	Ackerman, Rudolph William.....	Setz Place, Scarsdale, N. Y.....	1,000
2BJP	Payne, John Leslie.....	819 East Broad Street, Westfield, N. J.....	250
2BJQ	Hoar, Robert.....	124 West End Avenue, Ridgewood, N. J.....	25
2BJR	Dobbs, Robert.....	545 East Broad Street, Westfield, N. J.....	380
2BJS	Mahon, Bernard H.....	Kinderkamack Road, River Edge, N. J.....	500
2BJT	Murshalk, Henry, Jr.....	67 Rutledge Avenue, East Orange, N. J.....	250
2BJU	Muirhead, Allan Horn.....	Piermont Avenue, Demarest, N. J.....	72
2BJV	Jeffreys, Frank, Jr.....	37 Huribut Street, Albany, N. Y.....	40
2BJW	Lupus, Albert Francis.....	169 South 9th Street, Newark, N. J.....	9
2BJX	Seely, John Wilson.....	524 3d Street, Union Hill, N. J.....	96
2BJY	Knapp, Don Blair.....	Haworth, N. J.....	250
2BJZ	Little, Edward M.....	21 Clayton Avenue, Cortland, N. Y.....	500
2BK	Trube, Carl E.....	6 Livingston Avenue, Yonkers, N. Y.....	700
2BKA	Smith, Edmund Gregory.....	495 Bloomfield Avenue, Verona, N. J.....	32
2BKB	Simonds, Dewey Theo.....	2 Cortland Street, Schenectady, N. Y.....	300
2BKC	Dwyer, Francis.....	426 72d Street, Brooklyn, N. Y.....	12
2BKD	Scott, Alanson H., Jr.....	268 Dean Street, Brooklyn, N. Y.....	72
2BKE	Engstrom, Olle D.....	163 East 69th Street, New York City.....	18
2BKF	Hiltneren, Arnold H.....	526 East 138th Street, New York City.....	15
2BKG	Weissenborn, Oscar Edward.....	46 Sherman Place, Jersey City, N. J.....	220
2BKH	Benjamin, Frank.....	969 East 165th Street, New York City.....	6
2BKI	Steinberger, Bernard.....	512 East 148th Street, New York City.....	6
2BKJ	Dana, David W.....	14 Edgewater Avenue, Grandwood, N. J.....	220
2BKK	Rowe, Norman.....	828 Grand Street, Jersey City, N. J.....	230
2BKL	Burgess, Lauren M.....	Dock Road, Closter, N. J.....	24
2BKM	Flives, Edwin Andrew.....	1223 Halsey Street, Brooklyn, N. Y.....	24
2BKN	Klaus, Edward J.....	46 Nichols Avenue, Brooklyn, N. Y.....	385
2BKO	Falk, Timothy James.....	64 Elliott Street, Newark, N. J.....	12
2BKP	Frame, William.....	485 Tompkins Avenue, Brooklyn, N. Y.....	50
2BKQ	Maged, Edward.....	1377 40th Street, Brooklyn, N. Y.....	500
2BKR	Sarkisian, Divan H.....	111A 13th Street, West New York, N. J.....	12
2BKS	Siegel, Albert E.....	396 Bleeker Street, Brooklyn, N. Y.....	24
2BKT	Bourne, Roland Bardeen.....	Sage Laboratory, Rensselaer Polytechnic Institute, Troy, N. Y.....	900
2BKU	Smith, Percy B.....	Bayhurst Avenue, Flushing, N. Y.....	250
2BKV	Kelly, Seth J.....	565 Remington Avenue, Arverne, N. Y.....	750
2BKW	Colt, Edwin Wallace.....	214 Parkwood Boulevard, Schenectady, N. Y.....	9
2BKX	Wies, George A., Jr.....	236 West End Avenue, New York City.....	250
2BKY	Mattson, John D., Jr.....	140 Grand Avenue, Astoria, N. Y.....	2 5
2BKZ	Leipsiger, Joseph.....	785 Hewitt Place, New York City.....	30
2BL	Cline, Reed.....	Main Street, Millerton, N. Y.....	25
2BLA	Farley, Joseph James.....	363 Ann Street, Harrison, N. J.....	6
2BLB	Rossler, Walter.....	51 James Street, Paterson, N. J.....	24
2BLC	Tollman, Theodore.....	263 Seaman Street, New Brunswick, N. J.....	5
2BLD	Hicks, Evans.....	Clifton Avenue, Toms River, N. J.....	750
2BLE	Kinsey, Raymond F.....	22 North 6th Street, Newark, N. J.....	5
2BLF	Graper, Raymond W.....	4 North Wendell Avenue, Schenectady, N. Y.....	330
2BLG	Antonides, Leslie M.....	85 First Avenue, Atlantic Highlands, N. J.....	12
2BLH	Moore, Melvin S.....	North Broad Street and Sea Girt Avenue, Manasquan, N. J.....	875
2BLI	Babbitt, Percy W.....	210 Renshaw Avenue, East Orange, N. J.....	30
2BLJ	Heath, Dudley E.....	100 South 4th Street, New Brunswick, N. J.....	50
2BLK	MacChesney, William J.....	84 Hawthorne Place, Summit, N. J.....	250
2BLL	Noonburg, William.....	89 North Main Street, Paterson, N. J.....	48
2BLM	Veldran, Alan Webster.....	488 Clifton Avenue, Clifton, N. J.....	12
2BLN	Fleckenstein, Conrad A.....	32 Jay Street, Newark, N. J.....	5
2BLO	Davidson, Harry Russell.....	1051 East Grand Street, Elizabeth, N. J.....	500
2BLP	Matthews, Leroy Bowler.....	Main Street, Locust Valley, N. Y.....	485
2BLQ	Rusling, Charles V. D.....	204½ Garside Street, Newark, N. J.....	12

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BLR	Van Meerbeke, Gordon F.	Atlantic Street, Keyport, N. J.	25
2BLS	Moffat, Elmer Gordon.	R. F. D. No. 2, Colonie, N. Y.	50
2BLT	Bethell, Francis Cutler.	270 Upper Mountain Avenue, Upper Montclair, N. J.	100
2BLU	Bixby, Raymond.	707 Becker Street, Schenectady, N. Y.	120
2BLV	White, Murdock.	Prospect Park, White Plains, N. Y.	50
2BLW	Shirk, Charles F., Jr.	31 Small Avenue, Caldwell, N. J.	500
2BLX	Rostenberg, Leo.	15 Chestnut Hill Avenue, White Plains, N. Y.	550
2BLY	Rauch, Arthur.	63 Washington Avenue, Rutherford, N. J.	15
2BLZ	Traver, William E.	614 Smith Street, Inwood, N. Y.	250
2BM	Heermance, E.	523 State Street, Hudson, N. Y.	770
2BMA	von Brant, Walter Chas.	158 South Valley Road, West Orange, N. J.	5
2BMB	Erdman, Howard.	7 Bleachery Row, Fairview, N. J.	15
2BMC	Everson, W. H.	94 Church Street, New Brunswick, N. J.	500
2BMD	Terhune, Allan Joseph.	51 Ridge Avenue, Passaic, N. J.	250
2BME	Shepard, Walter L.	112 Park Place, New Brunswick, N. J.	6
2BMF	Berlin, Raymond.	P. O. Box 7, Hillsdale, N. J.	25
2BMG	Connor, Harold George.	827 Third Avenue, Troy, N. Y.	54
2BMH	Reid, Auten.	70 Mount Carmel Way, Ocean Grove, N. J.	50
2BMI	Mitchell, Guthrie.	244 Lafayette Avenue, Passaic, N. J.	25
2BMJ	Degoutrie, Henry G.	2068 Arthur Avenue, New York City.	50
2BMK	Bakelaar, Elmer.	25 Barnert Place, Paterson, N. J.	48
2BML	Beverage, Harold H.	Box 13, Great Pond Road, Riverhead, Long Island.	250
2BMM	Coombs, Robert Lowe.	47 Wells Avenue, Jamaica, N. Y.	10
2BMN	Spitzform, Walter.	247 Schenck Avenue, Brooklyn, N. Y.	10
2BMO	Wilson, William H.	334A 9th Street, Jersey City, N. J.	30
2BMP	Martell, Kingsley.	144 Whitford Avenue, Nutley, N. J.	36
2BMQ	Garzillo, Anthony Peter.	590 Eagle Avenue, New York City.	5
2BMR	Watson, George Sullivan.	Bergen Boulevard, Ridgefield, N. J.	200
2BMS	Glauber, John Jacob.	151 North 12th Street, Newark, N. J.	24
2BMT	Jacobs, Harold Arthur.	554 Eastern Parkway, Brooklyn, N. Y.	15
2BMU	McGeeney, John.	Fulton Street and Hollis Avenue, Hollis, N. Y.	6
2BMV	Lind, Edward.	5017 Fourth Avenue, Brooklyn, N. Y.	40
2BMW	Dodman, Jerome C.	10739 111th Street, Richmond Hill, N. Y.	12
2BMX	Brauner, Iamfrid.	579 Tenth Street, West New York, N. J.	165
2BMY	Dalleader, Lucien.	200 Walworth Street, Brooklyn, N. Y.	440
2BMZ	Lee, Marvin.	446 Jefferson Avenue, Brooklyn, N. Y.	24*
2BN	Slison, E. G., Jr.	57 Union Street, Montclair, N. J.	800
2BNA	Krummel, Frederick Chas.	488 Nostrand Avenue, Brooklyn, N. Y.	18
2BNB	Kupferman, Sol.	701 Prospect Avenue, Bronx, N. Y.	250
2BNC	Wolf, Gustave W.	Park Crescent, Jamaica, N. Y.	6
2BND	Watkins, Leroy E.	380 Riverside Drive, New York City.	250
2BNE	Berg, George J.	165 West 20th Street, New York City.	36
2BNF	Exner, Donald Wells.	112 23d Street, Elmhurst, N. Y.	16
2BNG	Fangaroli, Rudolph.	40 Bedford Street, New York City.	60
2BNH	Hefe, Edward J.	2279 Washington Avenue, New York City.	12
2BNI	Alexander, William.	449 Jackson Avenue, New York City.	50
2BNJ	Cardozo, John.	7609 5th Avenue, Brooklyn, N. Y.	25
2BNK	Schwartz, William.	1284 Halsey Street, Brooklyn, N. Y.	40
2BNL	Wilbur, Edwin Courtney.	25 Vermilyea Avenue, New York City.	1,000
2BNM	Ward, John.	396 East 154th Street, New York City.	25
2BNN	Noble, George P.	52 Herriman Avenue, Jamaica, N. Y.	990
2BNO	Helmstaedter, John Wm., Jr.	105 Park Avenue, Newark, N. J.	50
2BNP	Burns, William Charles.	2655 Mansfield Place, Sheepshead Bay, Brooklyn, N. Y.	24
2BNQ	McCormack, Claude.	823 Halsey Street, Brooklyn, N. Y.	100
2BNR	Ryerson, Raymond M.	31 Park End Place, East Orange, N. J.	24
2BNS	Menier, Louis.	536 East 88th Street, New York City.	18
2BNT	Roche, Walter John.	821 Foster Avenue, Brooklyn, N. Y.	500
2BNU	Graddy, Fred Nelson.	317 Miller Avenue, Freeport, N. Y.	300
2BNV	Gutteridge, John William.	1418 Mott Avenue, Inwood, N. Y.	60
2BNW	Roraback, Pindar L.	5 Pinehurst Avenue, New York City.	36
2BNX	Smith, Theodore L.	14 Keene Avenue, Floral Park, N. Y.	25
2BNY	Smith, Herbert.	19 Pinehurst Avenue, New York City.	40
2BNZ	Dickinson, Edwin A.	1035 Garden Street, Hoboken, N. J.	200
2BO	McIntire, M. A.	1127 Avenue G, Brooklyn, N. Y.	500
2BOA	Smith, Perry C.	1821 East 17th Street, Brooklyn, N. Y.	250
2BOB	Kissick, Robert G.	199 Lincoln Place, Brooklyn, N. Y.	440
2BOC	Graham, Malcolm.	18 West Ridgewood Avenue, Ridgewood, N. J.	250
2BOD	Rabbitt, John E.	1137 Castle Hill Avenue, New York City.	32
2BOE	Nordstrom, Robert Russell.	1675 East 13th Street, Brooklyn, N. Y.	363
2BOF	Smith, Harlan V.	192 Myrtle Avenue, Irvington, N. J.	18

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BOG	Burhans, Ray I.	158 St. James Place, Brooklyn, N. Y.	25
2BOH	Edwards, James A.	6 Debevoise Avenue, Hollis, N. Y.	6
2BOI	Kerwien, Arthur Eugene.	Center Avenue, Fort Lee, N. J.	6
2BOJ	Benjamin, Charles H.	485 Willoughby Avenue, Brooklyn, N. Y.	440
2BOK	Leutz, Charles R.	Saxon Avenue, Bayshore, N. Y.	1,000
2BOL	Ludwig, Charles W.	268 Autumn Avenue, Cypress Hills, N. Y.	12
2BOM	Fairlamb, Alexander M.	3315 Broadway, New York City.	10
2BON	Kuhnast, John Edmund.	Tom Hunters Road, Fort Lee, N. J.	20
2BOO	Schmidt, H. A.	1163 Rogers Avenue, Brooklyn, N. Y.	500
2BOP	N. Y. State College for Teachers, Ed. L. Long, operator.	Western Avenue, Albany, N. Y.	500
2BOQ	Marians, Simon.	2744 East 27th Street, Brooklyn, N. Y.	916
2BOR	Birkmire, Harold.	2316 Andrews Avenue, New York City.	1,000
2BOT	Mandel, Max.	416 East 70th Street, New York City.	21
2BOU	Gross, H. Arthur.	63 Hart Street, Brooklyn, N. Y.	440
2BOV	Gelbke, Arthur G. W.	104-118 122d Street, Richmond Hill, N. Y.	10
2BOW	Brammick, Harold.	229 Ashford Avenue, Dobbs Ferry, N. Y.	250
2BOX	Brown, Charles W., jr.	471 Tompkins Avenue, Brooklyn, N. Y.	500
2BOY	Gilcher, Vincent J.	475 Liberty Avenue, Jersey City, N. J.	60
2BOZ	Driggs, Louis L.	1 Hale Place, New Rochelle, N. Y.	200
2BP	Pellock, John.	230 West 99th Street, New York City.	500
2BPA	Squires, Fred N. M.	101 Villa Avenue, Yonkers, N. Y.	275
2BPB	Goldsmith, Lloyd T.	28 Floral Boulevard, Floral Park, N. Y.	100
2BPC	Morris, John Kennard.	Kinderkamack Road, River Edge, N. J.	500
2BPD	Wood, Lawrence A.	1122 Elm Street, Peekskill, N. Y.	15
2BPE	Robertson, Leslie H.	18 Grave Street, Bloomfield, N. J.	50
2BPF	Johnson, Stanley F.	273 94th Street, Brooklyn, N. Y.	250
2BPG	Bremer, Harry A.	39 Sherman Avenue, Jersey City, N. J.	250
2BPH	Jacobs, George E.	165 Bayview Avenue, Jersey City, N. J.	50
2BPI	Barenblatt, George.	280 Willis Avenue, New York City.	75
2BPJ	Zacharie, Charles Cowling.	39 Court Street, White Plains, N. Y.	12
2BPK	Eltzen, Henry Bismarck.	172 West End Avenue, New York City.	30
2BPL	May, Gustav.	494 Hendrix Street, Brooklyn, N. Y.	50
2BPM	Kirby, George.	34 Boerum Avenue, Flushing, N. Y.	250
2BPN	Bock, Jack K.	334 Halsey Street, Brooklyn, N. Y.	10
2BPO	Nunan, Thomas J.	166 Summit Avenue, Summit, N. J.	525
2BPP	Bourne, Richard S.S., jr.	524 5th Street, Brooklyn, N. Y.	5
2BPQ	Armbruster, Lester Howard.	11 Rockwood Avenue, Baldwin, N. Y.	27
2BPS	Fulton, John.	184 Madison Avenue, Clifton, N. J.	25
2BPU	Miller, Robert Stanley.	Merrick Avenue, Merrick, N. Y.	18
2BPV	Yunger, William S.	Delaware Avenue, Delmar, N. Y.	250
2BPW	Rutledge, Joseph.	138 Walnut Street, Montclair, N. J.	21
2BPX	Randall, Mark S.	260 4th Avenue, Troy, N. Y.	15
2BPY	Sherwood, Frederick R.	Martine Avenue, Fairwood, N. J.	30
2BPZ	Blarvelt, John L.	202 Park Avenue, Paterson, N. J.	35
2BQ	Guild, Baldwin.	636 Merril Prospect Avenue, Newark, N. J.	236
2BQA	Togel, Burt.	535 Meadow Street, Elizabeth, N. J.	30
2BQB	Worden, Edwin S., jr.	19 Barker Avenue, White Plains, N. Y.	35
2BQC	Korn, Franklin A.	330 South Park Street, Elizabeth, N. J.	15
2BQD	Conaughty, Hugh S.	172 Furman Street, Schenectady, N. Y.	5.50
2BQE	Cosman, James.	82 Newark Avenue, Paterson, N. J.	33
2BQF	Wilcox, Charles L.	Fair Street, Carmel, N. Y.	280
2BQG	Litke, Walter Ed.	1311 Pugsley Avenue, New York, N. Y.	500
2BQH	Seigle, W. R.	Oriente Point, Manareneck, N. Y.	470
2BQI	Thomas, Charles W.	5 River Road, Highland Park, New Brunswick, N. J.	50
2BQJ	Wylie, Russell.	11 Belmont Avenue, Schenectady, N. Y.	440
2BQK	Tiffany, John.	43 Oakridge Avenue, Summit, N. J.	250
2BQL	Janross, Rudolph.	517 East 147th Street, New York City.	12
2BQM	Flushing High School Radio Club, Donald Exner, operator.	Whitestone Avenue and Broadway, Flushing, N. Y.	220
2BQN	Susdorff, Robt. Roy.	533A Quincy Street, Brooklyn, N. Y.	60
2BQO	Freehold Y. M. C. A. Radio Club, Peter A. Jaska, operator.	Main Street, Freehold, N. J.	18
2BQP	Fusco, Alphonse Andrew.	2494 Crotons Avenue, New York City.	500
2BQQ	Faller, Elmer E.	21 Van Reipen Avenue, Jersey City, N. J.	485
2BQR	Haverty, Earl.	68 West 6th Street, Bayonne, N. J.	10
2BQS	Morris, Robert T.	149 West 88th Street, New York City.	20
2BQT	Olesen, Harold L.	(Box 129) Main Street, Riverhead, N. Y.	216
2BQU	Kuch, Herman F.	610 Delafield Avenue, Staten Island, N. Y.	250

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BQV	Davis, John Wyatt.....	21 South Clinton Street, East Orange, N. J.....	250
2BQW	Ruth, Edward.....	1 North Fisk Avenue, Winfield, N. Y.....	32
2BQX	Davis, Chas. L.....	537 Fowler Avenue, Pelham Manor, N. Y.....	12
2BQY	Wilson, Walter A.....	130 Vine Street, Richmond Hill, N. Y.....	560
2BQZ	Sprink, Theo.....	115 Jay Avenue, Lyndhurst, N. J.....	25
2BR	Callan, Leroy S.....	1087 New York Avenue, Brooklyn, N. Y.....	75
2BRA	Gitz, Jos.....	9 South Park Drive, West Orange, N. J.....	24
2BRB	Glaser, Ed. Maurice.....	845 East 13th Street, Brooklyn, N. Y.....	40
2BRC	Corwith, Howard P.....	Water Mill, N. Y.....	250
2BRD	Wichern, Leonard.....	2 Hill Street, Granton, N. J.....	24
2BRE	Gold, Monroe.....	644 East 15th Street, Brooklyn, N. Y.....	40
2BRF	Deo, J. Frank.....	1010 Garden Street, Hoboken, N. J.....	100
2BRG	Jameson, Lawrence David.....	113 Lathrop Avenue, West New Brighton, N. Y.....	50
2BRH	Steinberg, Ralph.....	1102 President Street, Brooklyn, N. Y.....	200
2BRI	Marshall, Leonard H.....	240 Westchester Avenue, Port Chester, N. Y.....	750
2BRJ	Walker, Andrew John.....	248 West 20th Street, New York City.....	12
2BRK	Densham, Robert S.....	712 Campbell Avenue, Schenectady, N. Y.....	416
2BRL	Taylor, Chas. R.....	230 West 122d Street, New York City.....	50
2BRM	Spolsman, Morris.....	734 Prospect Avenue, New York City.....	18
2BRN	Blackmar, Abel E., Jr.....	177 Lenox Road, Brooklyn, N. Y.....	12
2BRO	Kilbourne, Cov. Guion.....	251 West 73d Street, New York City.....	28
2BRP	Samner, Michael J.....	166 Jaques Street, Elizabeth, N. J.....	25
2BRQ	Wiggin, Lyman J.....	73 Hanover Street, Elmhurst, N. Y.....	14
2BRR	Marion, Jean Baptist.....	1622 Neptune Avenue, Coney Island, N. Y.....	50
2BRS	Browne, Leslie Sears.....	62 Maurice Avenue, Elmhurst, N. Y.....	450
2BRT	Buschow, Herman Fred.....	2320 Newbold Avenue, New York, N. Y.....	500
2BRU	Wydan, Alfred.....	717 Lott Avenue, Woodhaven, N. Y.....	455
2BRV	Early, Joseph J.....	165 Malone Avenue, Belleville, N. J.....	12
2BRW	Cole, Donald Merritt.....	379 Oxford Avenue, Jersey City, N. J.....	36
2BRX	Reins, Henry Fred.....	1448 Oxford Avenue, Woodhaven, N. Y.....	200
2BRY	Calvary Baptist Radio Club, Floyd O. Spicer, operator.....	123 West 57th Street, New York City.....	275
2BRZ	Murphy, Tom J.....	52 West 82d Street, New York City.....	500
2BS	Garlick, Fredk. E.....	23 Occident Avenue, Tompkinsville, N. Y.....	500
2BSA	Maltby, Douglas A.....	974 Park Avenue, Plainfield, N. J.....	15
2BSB	Ainsworth, Raymond I.....	41 Ten Broeck Street, Albany, N. Y.....	40
2BSC	Doscher, Deldrick Hewlett.....	Locust Avenue, Township Oyster Bay, Glen Head, N. Y.....	250
2BSD	Sherman, Charles C.....	393 Palisade Avenue, Union Hill, N. J.....	500
2BSE	Hallock, Jas. Russell.....	Milton-on-the-Hudson, N. Y.....	350
2BSF	Pinkney, Oliver Brayton.....	7 Garden Street, Montclair, N. J.....	48
2BSG	Kuler, Thurlow.....	44 Hillside Avenue, West Orange, N. J.....	48
2BSH	Fuller, Geo. L.....	26 Westside Avenue, Schenectady, N. Y.....	50
2BSI	Crowley, David A.....	18 Rankin Street, Elizabeth, N. J.....	25
2BSJ	Rowe, Alfred H., Jr.....	186 Linden Avenue, Glen Ridge, N. J.....	20
2BSK	St. John, Elmer.....	50 Schenectady Street, Schenectady, N. Y.....	170
2BSL	Barlow, Kendrick.....	97 Godwin Avenue, Ridgewood, N. J.....	45
2BSM	Niles, Charles.....	25 Pine Street, Freeport, N. Y.....	20
2BSN	Olcesky, Ignatius.....	228 Water Street, Perth Amboy, N. J.....	250
2BSO	Fritz, Herbert.....	George Street, New Brunswick, N. J.....	36
2BSP	Dederick, Harry C.....	46 North 5th Street, Hudson, N. Y.....	30
2BSQ	Muchmore, Chas. Vernon.....	307 Coudart Place, South Orange, N. J.....	25
2BSR	Jacobs, Julius.....	Front Street, Keyport, N. J.....	250
2BSS	Lawrence, Walter S.....	Montclair Avenue, Paterson, N. J.....	15
2BST	Lenox, Edward.....	117 Overpeck Avenue, Ridgefield Park, N. J.....	16
2BSU	Hendricks, Miles S.....	119 Church Street, Poughkeepsie, N. Y.....	27
2BSV	Dering, Fred John.....	1828 George Street, Ridgewood, N. Y.....	25
2BSW	Hungerford, Orison Whipple.....	Fort Hill Road, Scarsdale, N. Y.....	50
2BSX	Dumham, Stanley Fred.....	4 Baldwin Street, East Orange, N. J.....	36
2BSY	Boehm, Anton Franz Wash.....	135 Autumn Avenue, Passaic, N. J.....	80
2BSZ	Batchelor, Joseph.....	159 Broad Street, Ridgewood, N. J.....	50
2BT	Adams, Earl F.....	1048 Julia Street, Elizabeth, N. J.....	12
2BTA	Hallett, Milton Benson.....	86 Prospect Place, Rutherford, N. J.....	8
2BTB	Reed, Ervin.....	127 Wallace Street, Red Bank, N. J.....	25
2BTC	Johnson, Erwin R.....	23 Appleton Place, Montclair, N. J.....	12
2BTD	Moore, Arthur W.....	Smith Street and Babylon Turnpike, Merrick, N. Y.....	72
2BTE	Field, Charles Danforth.....	235 Edgar Place, Elizabeth, N. J.....	6
2BTF	Joyce, Patrick J.....	891 Fresh Pond Road, Ridgewood, N. Y.....	50
2BTG	Starker, Wm.....	28 Winant Avenue, Ridgefield Park, N. J.....	24
2BTH	Fulton, Cornelius.....	Box 28, North Hackensack, N. J.....	250

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BTI	Gardner, Leslie H.	39 Montrose Street, Newark, N. J.	12
2BTJ	Quaid, Adrian M.	East Main Street, Sayreville, N. J.	8
2BTK	Applegate, Wm. Mc- Lean.	90 Maple Avenue, Red Bank, N. J.	15
2BTL	Good, Gerald Wesley ..	420 Valley Road, Upper Montclair, N. J.	18
2BTM	Lane, Marvin C. M.	26 Westfield Avenue, Roselle Park, N. J.	550
2BTN	Read, Ed. Stiles	125 Hudson Avenue, Ridgely Park, N. J.	24
2BTO	Barkelow, Geo. W.	60 Main Street, South River, N. J.	220
2BTP	Warner, Raymond	1700 State Street, Schenectady, N. Y.	500
2BTQ	Swenson, Walter John.	15 Oxford Street, Montclair, N. J.	18
2BTR	Amrose, Fred. Arthur ..	714 Leland Avenue, Plainfield, N. J.	20
2BTS	Miller, Franklyn Arch- ibald.	23 South Van Dien Street, Ridgewood, N. J.	24
2BTT	Camps, Jean	10 Johnsons Lane, Baldwin, N. Y.	27
2BTU	Penner, Vernon Du Bois.	Cedar Street, Cedar Grove, N. J., Box No. 245.	48
2BTV	Paul, Frank Wm.	252 12th Street, Brooklyn, N. Y.	24
2BTW	Harrison, Edgar E.	343 Spruce Avenue, Garwood, N. J.	10
2BTX	Bradshaw, Norwood V.	216 East 46th Street, New York City	25
2BTY	Dahlgren, Carl B.	225 Broad Street, Elizabeth, N. J.	500
2BTZ	Rouse, Geo. D. T., jr.	Central Avenue and High School Place, Ramsey, N. J.	50
2BU	Sniffin, Harold T.	730 East 178th Street, New York City	50
2BUA	Hahnel, Frank A.	214 East 38th Street, New York City	25
2BUB	Hameck, Robert E.	456 Ridgewood Road, South Orange, N. J.	5
2BUC	Fuller, Fredk. H., jr.	435 Richmond Avenue, South Orange, N. J.	12
2BUD	Ames, Theo. H.	300 2d Avenue, Bradley Beach, N. J.	5
2BUE	Graham, Geo. K.	341 East 159th Street, New York City	12
2BUF	Lux, Wm.	411 Washington Avenue, Grantwood, N. J.	250
2BUG	Abelson, Abr.	1508 Pitkin Avenue, Brooklyn, N. Y.	440
2BUH	Dressler, Walter	708 Fresh Pond Road, Ridgewood, N. Y.	15
2BUI	Cadilek, Robert E.	427 East 75th Street, New York City	5
2BUJ	Hudwalker, Wm.	462 Willoughby Avenue, Brooklyn, N. Y.	40
2BUK	Fleck, Wm. E.	Chestnut Street, Haworth, N. J.	550
2BUL	Gary, Alvin Charles	310 West 135th Street, New York City	30
2BUM	Heuerhusen, Ed.	8792 Jafferts Avenue, Richmond Hill, N. Y.	250
2BUN	Sherman, Paul	1692 Washington Avenue, New York City	30
2BUO	Olpe, Werner H.	14 Brooklyn Avenue, Jamaica, N. Y.	24
2BUP	Sonnleik, Albert	322 East 141st Street, New York City	5
2BUQ	Haglund, John E.	67 Loring Avenue, Elmhurst, N. Y.	56
2BUR	Aaronson, Irwin	247 Vermont Street, Brooklyn, N. Y.	18
2BUS	Reinhart, Alfred G.	527 Morris Avenue, Elizabeth, N. J.	25
2BUT	Troiano, Jos.	1719 Zeraga Avenue, Westchester, N. Y.	468
2BUU	Ames, Theo. H.	71 Christopher Street, Montclair, N. J.	10
2BUV	Blatner, Henry M.	165 Hamilton Street, Albany, N. Y.	42
2BUW	Lesh, Stoddell S.	5 Thomas Street, South River, N. J.	50
2BUX	Rhodes, Harold	45 Runyon Avenue, Deal, N. J.	100
2BUY	Simpson, Wm. R.	1300 3d Avenue, Asbury Park, N. J.	500
2BUZ	Wentink, Fk. Edward ..	Salisbury Mills, N. Y.	15
2BV	Woodward, Reginald K.	84 Amherst Street, East Orange, N. J.	12
2BVA	Eaton, Frank Benj.	716 12th Avenue, Newark, N. J.	5
2BVB	Bonney, Harrison Harry.	Jackson Avenue, Seaford, N. Y.	12
2BVC	Fimian, Louis.	3 Pleasant Avenue, Hastings on Hudson, N. Y.	250
2BVD	Dooley, M. Norman	106 South Arlington Avenue, East Orange, N. J.	25
2BVE	Oakley, Donald Irving ..	24 Chestnut Street, Red Bank, N. J.	15
2BVF	Hambacher, George	8 Dodd Street, Bloomfield, N. J.	500
2BVG	Meehan, John P.	32 Dana Avenue, Albany, N. Y.	12
2BVH	Booth, F. Whittlesey ..	111 Lincoln Avenue, New Brunswick, N. J.	15
2BVI	Zimmerman, Rich. Horace.	50 Martin Road, Verona, N. J.	8
2BVJ	Dobbins, Robt. N.	R. F. D. No. 3, box No. 325, Freehold, N. J.	48
2BVK	Buxton, Jas. P.	140 Jennings Avenue, Patchogue, N. Y.	10
2BVL	Bedell, Theo. Alfred	143 Harrison Avenue, Baldwin, N. Y.	18
2BVM	Storey, Albert Edwin ..	25A Hamilton Street, East Orange, N. J.	12
2BVN	Filskov, Alfred	302 Main Street, South Amboy, N. J.	12
2BVO	Bartow, Howard E.	Oakwood Avenue, Merrick, N. Y.	18
2BVP	Macintosh, Donald Clute.	3 Gillespie Street, Schenectady, N. Y.	250
2BVQ	Veach, Jos. Chas.	28 North Perry Street, Poughkeepsie, N. Y.	10
2BVR	Guarino, John Jos.	242 Mount Way, Kingsland, N. J.	500
2BVS	Pitonlak, Stephen Francis.	12 Valley Road, Clifton, N. J.	10
2BVT	Lussier, Elphege A.	6806 Ridge Boulevard, Brooklyn, N. Y.	250
2BVU	Manda, Chas.	134 28th Street, Woodcliff, N. J.	10
2BVV	Suellman, Alfred	47 Main Street, Hackensack, N. J.	500
2BVW	Koenig, Alfred	874 Chaffee Street, Brooklyn, N. Y.	12
2BVX	Powers, Marguerite L.	3049 Hail Avenue, New York City	56
2BVI	Halloran, Raymond	457 73d Street, Brooklyn, N. Y.	500

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BVZ	Enders, Chas. F.	2315 Loring Place, New York City.	12
2BW	Hynes, E. T.	2429 Valentine Avenue, New York City.	500
2BWA	Francis, Cameron R.	10732 111th Street, Richmond Hill, N. Y.	200
2BWB	Jepson, William L.	278 New York Avenue, Brooklyn, N. Y.	100
2BWC	Dodman, Jerome C.	10739 111th Street, Richmond Hill, N. Y.	200
2BWD	Storch, John.	2463 Tiebout Avenue, New York City.	250
2BWE	Hirschfeld, Ed.	836 West 24th Street, New York City.	35
2BWF	Grund, Joseph.	207 John Street, Belleville, N. J.	16
2BWG	Brabban, Harry.	100 Division Avenue, Belleville, N. J.	16
2BWH	Bras, Rene.	211 28th Street, Woodcliff, N. J.	10
2BWI	Germansky, Leo.	198 New Jersey Avenue, Brooklyn, N. Y.	18
2BWJ	Frusetta, Walter.	229 28th Street, Woodcliff, N. J.	10
2BWK	Hammond, Fremont M.	160 East Main Street, Patchogue, N. Y.	10
2BWL	Irving, Henry R.	341 West 54th Street, New York City.	50
2BWM	Marder, Walter S., jr.	614 Belvidere Avenue, Plainfield, N. J.	50
2BWN	King, Fletcher.	100 West 59th Street, New York City.	36
2BWO	Wiegand, Herman H. C.	1052 Prospect Avenue, New York City.	120
2BWP	Held, Ernest.	2783 Myrtle Avenue, Glendale, N. Y.	150
2BWQ	Dow, Marcus Allen.	20 Crescent, Morris, Yonkers, N. Y.	50
2BWR	Garland, Jas. V.	1405 East 21st Street, Brooklyn, N. Y.	10
2BWS	Loeser, Albert R., jr.	224 Murray Street, Elizabeth, N. J.	250
2BWT	Kircher, Thos.	31 Folsom Avenue, Glendale, N. Y.	25
2BWU	Patterson, Arthur Earl.	149 Liberty Street, Elizabeth, N. J.	60
2BWV	Taylor, Alfred Thos.	9566 113th Street, Richmond Hill, N. Y.	25
2BWW	Lussier, Elphege A.	6806 Ridgo Boulevard, Brooklyn, N. Y.	250
2BWX	Fisher, Alton B.	96 Edgwood Avenue, Yonkers, N. Y.	500
2BWY	Pearson, Erik W.	123 13th Street, West New York, N. J.	500
2BWZ	Vernon, Roger Erdman	52 Elm Street, Montclair, N. J.	500
2BX	Browne's Business College.	Flatbush and Lafayette Avenue, Brooklyn, N. Y.	18
2BXA	Bronx Radio Equip. Co., H. F. Geils operator.	687 Courtland Avenue, Bronx, N. Y.	1,000
2BXB	Palmer, Warren E.	244 73d Street, Brooklyn, N. Y.	495
2BXC	Rooks, Cyril Edward.	109 West 138th Street, New York City.	18
2BXD	Boy Scouts of America Troop 23, Jno. Geo. Arsics, operator.	Spruce and Charlton Streets, Newark, N. J.	990
2BXE	Wilson, Chas., jr.	General delivery, Fort Montgomery, N. Y.	972
2BXF	Dahlmer, Fred.	528 Greene Avenue, Brooklyn, N. Y.	40
2BXC	Warsaw, David.	8846 19th Avenue, Brooklyn, N. Y.	25
2BXH	Smith, Howard E.	254 13th Street, Brooklyn, N. Y.	445
2BY	Oeller, Erwin.	511 Mumford Street, Schenectady, N. Y.	220
2BZ	Weatherbee, Will T.	609 West 186th Street, New York City.	250
2CA	Lichtschein, Harry G.	1305 Madison Avenue, New York City.	440
2CB	Schram, John D.	283 East 32d Street, Brooklyn, N. Y.	30
2CC	Collignon, Clarence.	Montvale, N. J.	500
2CD	Prosser, Roger D.	Chestnut Street, Englewood, N. J.	980
2CE	Dain, J. W.	1100 Orchard Street, Peekskill, N. Y.	1,000
2CF	Prince, Arthur E.	30 South Eldert Avenue, Rockaway Beach, N. Y.	75
2CG	Shield, Frederic K.	Coxsackie, N. Y.	550
2CH	Isaacson, S.	900 Riverside Drive, New York City.	550
2CI	Osborn, Clarence H.	97 Watkins Avenue, Middletown, N. Y.	25
2CJ	Bathgate, Walter F.	102 High Street, Passaic, N. J.	500
2CK	O'Brien, T. F.	19 Nassau Avenue, Freeport, N. Y.	880
2CL	Storm, Geo. L.	742 Highland Avenue, Newark, N. J.	500
2CM	Zimmerman, H., jr.	2590 3d Avenue, New York City.	220
2CN	Dickey, Edward T.	1649 Amsterdam Avenue, New York City.	220
2CO	Cooper, Peter.	512 Sewall Avenue, Asbury Park, N. J.	50
2CP	Devine, Jas. P.	1068 University Avenue, New York City.	600
2CQ	Washburn, E. M.	111 Mill Street, Crawford, N. J.	660
2CR	Liberman, Morris.	524 Barbey Street, Brooklyn, N. Y.	75
2CS	Schaefer, Charles M.	201 Park Avenue, Port Richmond, N. Y.	1,000
2CT	Thury, Matthias.	878 Macy Place, New York City.	750
2CU	Von Thun, H. B.	271 Deatur Street, Brooklyn, N. Y.	24
2CV	Rowley, Herbert G.	107 Clifton Avenue, Newark, N. J.	50
2CW	Ham, F. M.	403 Prospect Street, Westfield, N. J.	995
2CX	Seyd, Ernest K.	531 Washington Avenue, Brooklyn, N. Y.	50
2CY	Diehl, William F.	3d Street, Bayside, N. Y.	380
2CZ	Becker, Frank V.	12 Callister Street, New York City.	440
2DA	Winn, A. H.	325 Church Street, Poughkeepsie, N. Y.	1,000
2DB	Zucker, R. D.	45 Clinton Place, Mount Vernon, N. Y.	200
2DC	Stofan, John.	95 Grand Street, Garfield, N. J.	25
2DD	Schmidt, Julius.	431-33 Center Street, Schenectady, N. Y.	220
2DE	Mahn, Arthur.	539 East 145th Street, New York City.	25
2DF	Silbersdorff, Harry G.	641 Pavonia Avenue, Jersey City, N. J.	500
2DG	Higgs, Harry Y.	30 Irving Place, Brooklyn, N. Y.	108

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2DH	Knapp, Samuel W.	75 Cooper Street, Brooklyn, N. Y.	72
2DI	Cyriax, Ernest A.	219 East 71st Street, New York City	250
2DJ	Lent, Ed. B.	Scarsdale, N. Y.	1,000
2DK	Chinn, Wm. R.	Boulevard, Scarsdale, N. Y.	1,000
2DL	Bangert, V. F.	34 Orchard Street, Jamaica, N. Y.	990
2DM	Nightingale, H. C.	349 18th Avenue, Paterson, N. J.	880
2DN	Brilhart, Arnold.	10 Cornell Avenue, Yonkers, N. Y.	25
2DO	Wadsworth, Louis J.	1494 Bushwick Avenue, Brooklyn, N. Y.	30
2DP	Fucci, Chas.	606 Henderson Street, Jersey City, N. J.	500
2DQ	Porter, R. W.	166 East 78th Street, New York City	12
2DR	Cooper, T. C.	260 Garfield Avenue, Jersey City, N. J.	500
2DS	Clark, Leroy	Chestnut Street, Englewood, N. J.	880
2DT	Herman, E. T.	131 Main Street, Hempstead, N. Y.	500
2DU	Engstrom, J. E.	100 St. Marks Place, Brooklyn, N. Y.	100
2DV	Hallett, E. D.	86 Prospect Place, Rutherford, N. J.	500
2DW	Hallahan, J. J.	180 Market Street, Perth Amboy, N. J.	18
2DX	Groves, I. R.	34 Hobart Avenue, Summit, N. J.	100
2DY	Haynes, A. J.	128 West 80th Street, New York City	500
2DZ	Hancock, Daniel D.	Newman Springs Avenue, Red Bank, N. J.	50
2EA	Crane, Edwin S.	47 Sinclair Avenue, Flushing, N. Y.	500
2EB	Neuser, Ed. V.	Ridge Street, Pearl River, N. Y.	50
2EC	Thiede, F. C. W.	486 Decatur Street, Brooklyn, N. Y.	24
2ED	Lowe, Graham V.	262 West 77th Street, New York City	400
2EE	Maurer, E. W.	65 Osborn Street, Keyport, N. J.	250
2EF	Hurd, Theo.	7 Tilton Avenue, Red Bank, N. J.	50
2EG	Arany, Egmont.	62 West 124th Street, New York City	1,000
2EH	Williams, E. M.	1027 Seventh Avenue, Troy, N. Y.	1,000
2EI	Quick, Henry C.	471 75th Street, Brooklyn, N. Y.	500
2EJ	Davis, Russell.	601 Page Avenue, Allenhurst, N. J.	200
2EK	Roberts, M. Ferris.	17 Heights Terrace, Ridgewood, N. J.	50
2EL	Carman, H. H.	217 Bedell Street, Freeport, N. Y.	990
2EM	Jacobs, Chas. F.	279 Park Place, Brooklyn, N. Y.	50
2EN	Huss, Geo. B.	30 Clifton Avenue, Lakewood, N. J.	18
2EO	Leville, Samuel	255 South Manning Boulevard, Albany, N. Y.	50
2EP	Baulser, Chas. P.	North Main Street, Pearl River, N. Y.	25
2EQ	Michael, O. Stewart, Jr.	825 West 179th Street, New York City	28
2ER	Bowyer, Clarence P.	10 Van Rypen Street, Jersey City, N. J.	500
2ES	Pearce, Charles E.	718 Albert Street, Steinway, N. Y.	50
2ET	England, G. B.	917 St. Nicholas Avenue, New York City	500
2EU	Davis, Harry	520 Clinton Avenue, Newark, N. J.	50
2EV	Lentz, Edwin	5 Mertz Avenue, Hillside, N. J.	500
2EW	Steinkamp, Jno. C. H.	89 Hyatt Avenue, Yonkers, N. Y.	500
2EX	Jackson, B. B.	34 East Newell Avenue, Rutherford, N. J.	550
2EY	McKinney, F. J.	390 Glenwood Avenue, Bloomfield, N. J.	475
2EZ	McAnlev, Jas.	311 West 54th Street, New York City	50
2FA	LeMay, Wm. A.	1117 Hutton Street, Troy, N. Y.	24
2FB	Cohn, Harold.	546 West 15th Street, New York City	24
2FC	Clayton, Fred.	607 Emory Street, Asbury Park, N. J.	50
2FD	DiBiasi, John.	227 East 75th Street, New York City	30
2FE	DeCortin, Gustav A.	16 Elm Street, Mount Vernon, N. Y.	1,000
2FF	Brewer, Harold S.	19 South Clinton Street, Poughkeepsie, N. Y.	90
2FG	Myers, F. H.	540 Providence Street, Albany, N. Y.	1,000
2FH	Schedler, Herbert D.	190 South Street, Jersey City, N. J.	50
2FI	Cole, Geo. E.	35 Watessing Avenue, Bloomfield, N. J.	750
2FJ	Girard, Frdk. A.	Magnolia Street, Montvale, N. J.	50
2FK	Freure, Richard W.	439a McDonough Street, Brooklyn, N. Y.	440
2FL	Woodruff, K. R.	616 Clifton Avenue, Clifton, N. J.	1,000
2FM	McCartin, Francis, Jr.	524 Paice Street, Schenectady, N. Y.	880
2FN	Schmitt, Victor H.	138 Catherine Street, Elizabeth, N. J.	50
2FO	Blanchard, W. S.	401 Westervelt Avenue, New Brighton, N. Y.	50
2FP	Barber, Ralph G.	52 Herriman Avenue, Jamaica, N. Y.	660
2FQ	Piguone, Joseph	2065 Anthony Avenue, New York City	50
2FR	Richardson, J. B.	16 Culver Street, Yonkers, N. Y.	75
2FS	Stanley, Howard L.	Prospect Street, Babylon, N. Y.	500
2FT	Murray, Wm. E.	521 North James Street, Peekskill, N. Y.	1,000
2FU	Hertz, Chas. J.	510 West 144th Street, New York City	180
2FV	Connor, Maxwell S.	132 Milligan Place, South Orange, N. J.	24
2FW	Macpherson, C. V.	500 West 172d Street, New York City	900
2FX	Gedney, Ray V. D.	Center Avenue, Little Falls, N. J.	880
2FY	Voepel, Daniel, Jr.	1140 Clay Avenue, New York City	500
2FZ	Frimmerman, F.	710 Prospect Avenue, New York City	50
2GA	Miller, F. W.	4 Hicks Avenue, Winfield, N. Y.	32
2GB	Giefer, Frank H.	Ravenhurst, West Brighton, N. Y.	50
2GC	Sonn, Albert E.	32 Hilton Street, East Orange, N. J.	50
2GD	Kaufman, R. G.	20 Llewellyn Avenue, Bloomfield, N. J.	750
2GE	Otten, Geo. C.	58 Chichester Avenue, Jamaica, N. Y.	990
2GF	Ruckelshaus, J. C.	566 Ridgo Street, Newark, N. J.	48

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2GG	Gruetzkke, Chas. P. E., Jr	1237 Brook Avenue, New York City.....	9
2GH	Hardy, Myles.....	373 West 126th Street, New York City.....	500
2GI	McCue, Henry J.....	76th Street and Shore Road, Brooklyn, N. Y.....	50
2GJ	Gronamayer, E. G.....	1269 Theriot Street, New York City.....	440
2GK	Kastenmayer, Arnold G.....	417 Paige Street, Schenectady, N. Y.....	1,000
2GL	Ashley, Geo. N.....	37 Spring Street, Chatham, N. Y.....	500
2GM	Grumbacker, W.....	514 West 170th Street, New York City.....	50
2GN	Pottler, Jno. H.....	45 53d Street, Corona, N. Y.....	50
2GO	Mulligan, H. G.....	356 Madison Avenue, Albany, N. Y.....	50
2GP	Martin, Theo.....	15 Troy Road, Menanda, N. Y.....	50
2GQ	Manning, Chas. T.....	81 North Maple Avenue, East Orange, N. J.....	18
2GR	High, Jno. M., Jr.....	254th Street and Independence Avenue, New York City.....	1,000
2GS	Stewart, Geo. D.....	90 North Broadway, Yonkers, N. Y.....	75
2GT	Bergen, J. V. N.....	Port Jefferson, Long Island, N. Y.....	600
2GU	N. Y. Catholic Protec- tory, Thos. Mulvan- ney, operator.	Walker Avenue, Van Nest, N. Y.....	36
2GV	Ripperger, C. J.....	147 Wisner Avenue, Middletown, N. Y.....	550
2GW	Homan, G. L.....	Sayville, Long Island, N. Y.....	440
2GX	Young Men's Hebrew Association.	92d Street and Lexington Avenue, New York City.....	500
2GY	Hayes, Frank X.....	162 East 82d Street, New York City.....	50
2GZ	Barnes, Robert C.....	916 East 179th Street, New York City.....	220
2HA	Sands, W. H.....	80 Forster Avenue, Mount Vernon, N. Y.....	275
2HB	Brown, H. L.....	152 South Broadway, Yonkers, N. Y.....	22
2HC	Peck, Gordon.....	68 Woodruff Avenue, Brooklyn, N. Y.....	250
2HD	Underwood, K. C.....	54 North 11th Street, Newark, N. J.....	12
2HE	Leroy, Wm. Rock.....	201 Beach Street, Red Bank, N. J.....	50
2HF	Cooto, Chas. W.....	725 West 172d Street, New York City.....	250
2HG	Krueger, G. W.....	73 Lincoln Park, Newark, N. J.....	500
2HH	Pierson, Ronald P.....	842 Lake Street, Newark, N. J.....	500
2HI	Becker, Howard I.....	185 Division Street, Schenectady, N. Y.....	80
2HJ	Hasbrouck, Harold J.....	71 Elmont Avenue, Port Chester, N. Y.....	270
2HK	Geitz, H.....	1926 Bleecker Street, Ridgewood, N. Y.....	500
2HL	Dreyfus, M.....	154 Fairmont Avenue, Newark, N. J.....	25
2HM	McKee, Clarence A.....	821 East 216th Street, New York City.....	50
2HN	Burch, Chas. H.....	305 5th Street, Greenport, N. Y.....	600
2HO	Lyons, Wm. B.....	Broad Street, Bloomfield, N. J.....	850
2HP	Nintzel, Henry.....	288 Theodore Street, Steinway, N. Y.....	50
2HQ	Doscher, Frdk.....	246 Morris Avenue, Rockville Center, N. Y.....	50
2HR	Carman, Boatreas E.....	31 Atlantic Avenue, Freeport, N. Y.....	330
2HS	Van Brakle, Donald.....	83 Maple Place, Keyport, N. J.....	25
2HT	Ticknor, Howard W.....	316 Mount Prospect Avenue, Newark, N. J.....	50
2HU	Hotchkiss, Grosvenor.....	146 Halsey Street, Brooklyn, N. Y.....	472
2HV	Blodgett, Ed D.....	335 Rugby Road, Brooklyn, N. Y.....	50
2HW	Hanna, Frank M.....	1211 Hutton Street, Troy, N. Y.....	490
2HX	Alexander, Harry.....	838 Riverside Drive, New York City.....	100
2HY	Smith, Nelson M.....	143 Norton Avenue, Port Chester, N. Y.....	1,000
2HZ	Clough, Arthur F.....	96 Hamilton Avenue, Yonkers, N. Y.....	585
2IA	Bremer, F. V.....	3613 Boulevard, Jersey City, N. J.....	500
2IB	Geoghegan, T. V.....	Pleasant Avenue, Athenia, N. Y.....	25
2IC	Gratzner, Raymond I.....	Convent Avenue and 139th Street, New York City.....	990
2ID	Schubert, Frank H.....	Thatcher Avenue, Harrison, N. Y.....	50
2IE	Benzing, H. A.....	802 East Jersey Street, Elizabeth, N. J.....	24
2IF	Bates, John H.....	1428 Parker Street, New York City.....	465
2IG	Caughy, Wm. K.....	25 Mada Avenue, West New Brighton, N. Y.....	500
2IH	Samuels, Leo.....	43 Tracey Avenue, Newark, N. J.....	25
2II	Howell, W. J.....	135 Edgcombe Avenue, New York City.....	30
2IJ	Weller, Wm.....	2156 Webster Avenue, New York City.....	50
2IK	Davis, O. L.....	1337 South Boulevard, New York City.....	550
2IL	McClintock, G. C.....	319 Dudley Avenue, Westfield, N. J.....	250
2IM	Williams, Ed. C., Jr.....	120 Greenway, North Forest Hills, N. Y.....	11
2IN	Droste, Geo. T.....	203 East 202d Street, New York City.....	750
2IO	Cunningham, Ray- mond B.	60 Park Place, South Orange, N. J.....	50
2IP	Ashmall, Wm. E., Jr.....	11 Pavonia Avenue, Arlington, N. J.....	440
2IQ	Gritzner, F. A.....	235 West 43d Street, New York City.....	40
2IR	Hubbard, J. W.....	327 King Street, Port Chester, N. Y.....	1,000
2IS	Daily, Harold T.....	25 Lydecker Street, Nyack, N. Y.....	500
2IT	Cowper, Norman C.....	454 Merrick Road, Lynbrook, N. Y.....	1,000
2IU	Leo, N.....	35 Port Washington Avenue, New York City.....	500
2IV	Lanz, Walter J.....	17 Grant Avenue, Lynbrook, N. Y.....	50
2IW	Worth, John B.....	Cresskill, N. J.....	600
2IX	James, S. W.....	37 43d Street, Irvington, N. J.....	550
2IY	Dougan, Alex.....	28 Spencer Avenue, Lynbrook, N. Y.....	500
2IZ	Kilborn, Melville G.....	349 Valley Road, West Orange, N. J.....	50
2JA	Carruthers, David.....	135 Waverly Place, New York City.....	275

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2JB	Miller, Wm. J.	126 Orient Avenue, Jersey City, N. J.	50
2JC	Chambers, Jos.	142 West 126th Street, New York City	100
2JD	Jansen, Jno. H.	121 Park Street, Schenectady, N. Y.	275
2JE	Eddy, J. L., Jr.	23 Washington Avenue, New Rochelle, N. Y.	1,000
2JF	Freym, Anton C.	208 Freeman Avenue, Jersey City, N. J.	10
2JG	Judson, J. E.	89 3d Street, Keyport, N. J.	750
2JH	Fricke, Wm. B.	156 North Arlington Avenue, East Orange, N. J.	250
2JI	Norris, Robert P.	906 St. Marks Avenue, Brooklyn, N. Y.	500
2JJ	Bergin, Matthew L.	539 Bedford Avenue, Brooklyn, N. Y.	20
2JK	Bardawick, A. H.	30 Bay 31st Street, Brooklyn, N. Y.	150
2JL	Roemisch, Jos.	841 Lexington Avenue, New York City	500
2JM	Teipel, Louis, Jr.	176 East 109th Street, New York City	200
2JN	Atwater, C. K.	40 Oakwood Avenue, Upper Montclair, N. J.	250
2JO	De Dominicis, Vincent	75 North Grove Street, East Orange, N. J.	700
2JP	Pruden, H. M.	141 North 17th Street, East Orange, N. J.	12
2JQ	Abderholden, G. F.	659 Henry Street, West Hoboken, N. J.	300
2JR	Bogardus, R. E.	138 State Street, Brooklyn, N. Y.	12
2JS	Smith, Thos. J.	624 Summerfield Avenue, Asbury Park, N. J.	25
2JT	Dennis, F. F.	Main Street, Fair Haven, N. J.	500
2JU	Goette, C. J.	1624 Hamilton Avenue, Woodhaven, N. Y.	1,000
2JV	Berg, Eric Hilmer	Main Street, Pearl River, N. Y.	50
2JW	Wirth, Augustine	528 High Street, Newark, N. J.	1,000
2JX	Cohen, Julius	545 West 158th Street, New York City	50
2JY	Goehs, O. J.	298 Palmetto Street, Brooklyn, N. Y.	30
2JZ	Mueller, C. F., Jr.	112 Springfield Road, Elizabeth, N. J.	1,000
2KA	Webster, Gordon A.	Sterling Avenue and West Street, Harrison, N. Y.	50
2KB	Schabbehar, E. A.	412 Village Avenue, Rockville Center, N. Y.	1,000
2KC	Seoffield, Robert W.	287 Halsey Street, Brooklyn, N. Y.	50
2KD	Browne, W. S.	1565 East 12th Street, Brooklyn, N. Y.	500
2KE	Greene, Frank M.	903 Ocean Avenue, Brooklyn, N. Y.	500
2KF	Selvaie, H. D.	45 Durand Place, Irvington, N. J.	25
2KG	Graco, Wm. H., Jr.	Merrick Road, Babylon, N. Y.	50
2KH	Solberg, Walter	620 46th Street, Brooklyn, N. Y.	55
2KI	Hoffman, Jack	462 Fort Washington Avenue, New York City	1,000
2KJ	Taylor, Robert	341 Pacific Street, Brooklyn, N. Y.	50
2KK	Horning, Robt. H.	34 Westfield Avenue, Roselle Park, N. J.	1,000
2KL	Gregory, Arthur V.	105 Hudson Avenue, Red Bank, N. J.	220
2KM	Jones, Edwin F.	311 Prospect Street, Westfield, N. J.	500
2KN	Noble, James K.	441 North Broadway, Yonkers, N. Y.	1,000
2KO	Smith, Wm. A.	561 Midland Avenue, Midland Beach, N. Y.	500
2KP	Jackson, Samuel, Jr.	345 West 88th Street, New York, N. Y.	550
2KQ	Loefmi, Osmin W.	95 Highland Avenue, Yonkers, N. Y.	1,000
2KR	Harrington, Geo. G.	136 Ford Hall, New Brunswick, N. J.	250
2KS	Mowton, Ed. M.	70 Hillcrest Avenue, Yonkers, N. Y.	530
2KT	Polytechnic Institute of Brooklyn, B. Foote and L. Jaquet, operators.	85 Livingston Street, Brooklyn, N. Y.	450
2KU	Oehlman, O.	29 New Jersey Avenue, Brooklyn, N. Y.	500
2KV	Remy, Walter A.	356 Desmond Avenue, Bronxville, N. Y.	50
2KW	Plummer, Jas. A.	310 Orient Way, Rutherford, N. J.	220
2KX	Kilmer, Theron W.	165 West 85th Street, New York City	50
2KY	Spader, Wm. V. M.	103 1st Avenue, Highland Park, N. J.	500
2KZ	Spalding, Kenneth W.	501 Argyle Road, Brooklyn, N. Y.	30
2LA	De Rouville, A. R.	21 Barrow Street, Albany, N. Y.	50
2LB	Newborg, A. T.	421 Brook Avenue, New York City	50
2LC	Roberts, Alex. P.	Tenally Road, Tenally, N. J.	550
2LD	Morris, A. O.	817 Lenox Road, Schenectady, N. Y.	550
2LE	Egolf, R. S.	45 Paul Street, Oceanside, N. Y.	250
2LF	Earnest, Wm. D.	161 6th Avenue, West Roselle, N. J.	25
2LG	Adams, C. B.	179 Hudson Avenue, Red Bank, N. J.	50
2LH	Holstead, Wm. S.	31 Greenridge Avenue, White Plains, N. Y.	500
2LI	Meacham, F. C.	30 Linden Avenue, Brooklyn, N. Y.	165
2LJ	Weber, Henry A.	227 Oak Street, Weehawken, N. J.	500
2LK	Wheeler, Wm. L., Jr.	318 West 22d Street, New York City	25
2LL	Benedict, A. R.	Newburgh R. D. No. 1, Newburgh, N. Y.	48
2LM	Davidson, A.	317 West 122d Street, New York City	500
2LN	Morrison, C. P.	2513 Catalpa Avenue, Glendale, N. Y.	600
2LO	Dunham, N.	103 South First Avenue, Highland Park, N. J.	500
2LP	Reed, Cecil J.	26 College Place, Newark, N. J.	500
2LQ	Gaynor, Geo. F.	2 School Street, Nyack, N. Y.	50
2LR	Ericksen, E. T.	Marion Avenue, Harrison, N. Y.	1,000
2LS	Decker, Everett	2100 Richmond Terrace, Port Richmond, N. Y.	50
2LT	Hall, Norman C.	157 Roselle Avenue, Newark, N. J.	550
2LU	Beluz, Geo.	398 Angelonia Street, West Hoboken, N. J.	500
2LV	Bargenhuf, H. M.	719 West 15th Street, New York City	250
2LW	Sieder, Everett	55 West Place, South Orange, N. J.	500
2LX	Hampe, B. A.	1228 Putnam Avenue, Brooklyn, N. Y.	50

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2LY	Wood, Chas. A.	353 Heberton Avenue, Port Richmond, N. Y.	50
2LZ	Schultz, Robt.	2261 Chatterton Avenue, New York City	500
2MA	Hasbrouck, Earl.	Walkill, N. Y.	1,000
2MB	Press, Morris.	839 Thrall Avenue, Woodhaven, Long Island, N. Y.	50
2MC	McMann, Renville H.	380 Riverside Drive, New York City	50
2MD	Dinovo, Manney F.	2305 13th Street, Troy, N. Y.	16
2ME	Zabriskie, Harold.	75 Larch Avenue, Bogota, N. J.	50
2MF	Skilar, Jcs.	1315 Washington Avenue, New York City	500
2MG	Knight, H. E. H.	251 Fenimore Street, Brooklyn, N. Y.	500
2MH	Anderson, Edward E.	23 Liberty Street, Ridgewood, N. Y.	50
2MI	Morris, Earle S.	1192 Dean Street, Brooklyn, N. Y.	500
2MJ	Ferre, Gerard.	390 Oakland Avenue, West Brighton, N. Y.	50
2MK	Midgley, H. C.	59 Brewster Street, Stapleton, N. Y.	15
2ML	Lustig, Albert M.	444 15th Street, Brooklyn, N. Y.	125
2MM	Soden, Frank M.	1282 Hancock Street, Brooklyn, N. Y.	50
2MN	Betts, Philander H.	110 10th Avenue, Belmar, N. J.	500
2MO	Tannenbaum, S.	155 Selgel Street, Brooklyn, N. Y.	48
2MP	Herbert, Arthur A.	246 Highfield Lane, Nutley, N. J.	990
2MQ	Comstock, Thos. B.	195 Fernwood Avenue, Upper Montclair, N. J.	250
2MR	Smith, Kenneth R.	39 Grant Avenue, East Roselle Park, N. J.	50
2MS	Hunter, Jos. B.	910 Kilsyth Road, Elizabeth, N. J.	50
2MT	Moses, Abram W.	270 East 161st Street, New York City	1,000
2MU	Schick, Wm.	2723 Cooper Avenue, Brooklyn, N. Y.	11
2MV	Dane, John J.	92 3d Street, Keyport, N. J.	500
2MW	Watson, H. B.	251 Union Avenue, Rutherford, N. J.	25
2MX	Le Gallex, C. B.	Slingerlands, N. Y.	575
2MY	Cohan, Edwin K.	601 West 156th Street, New York City	500
2MZ	Mulvaney, Thos. J.	1911 White Plains Avenue, Van Nest, N. Y.	50
2NA	Aseltine, Nelson.	209 Edgewood Avenue, Westfield, N. J.	100
2NB	Cahn, Chas. C.	182 Pulaski Street, Brooklyn, N. Y.	18
2NC	Chappell, Russell N.	338 Stanley Avenue, Tompkinsville, N. Y.	25
2ND	Hill, Howard R.	15 Albion Place, Port Richmond, N. Y.	50
2NE	Saxton, A. H.	211 Claremont Avenue, Jersey City, N. J.	12
2NF	Mayer, Wm. G.	North Bath and Wilson Avenue, Long Branch, N. J.	990
2NG	Mulcahy, Frank H.	444 East 169th Street, New York City	500
2NH	Ballentine, H. E.	51 Ann Street, Port Richmond, N. Y.	750
2NI	Buck, D. Truex.	116 West Main Street, Freehold, N. J.	50
2NJ	Rossner, Jas. E.	5 Ditson Place, Albany, N. Y.	24
2NK	Johnson, Wm. K.	501 Jersey Avenue, Spring Lake, N. J.	500
2NL	Buckman, John R.	4 Hemlock Place, New Rochelle, N. Y.	500
2NM	Bleiler, G. M.	43 Hamilton Street, East Orange, N. J.	25
2NN	Nightingale, John J.	741 Market Street, Paterson, N. J.	990
2NO	Merritt, Frank P.	28 Spring Street, Red Bank, N. J.	500
2NP	Footo, N. Brainard.	275 Clinton Avenue, Brooklyn, N. Y.	5
2NQ	Eiserman, Algot.	Ridge Street, Pearl River, N. Y.	50
2NR	Flynn, Leroy R.	Lincoln Avenue, Sayville, N. Y.	500
2NS	Doty, C. R.	928 Orchard Street, Peekskill, N. Y.	30
2NT	Glavin, E. F.	64 Scarsdale Avenue, Yonkers, N. Y.	500
2NU	Henry, Hugh M.	21 Oakview Avenue, Maplewood, N. J.	500
2NV	Miller, Frank S.	153 5th Street, Weehawken, N. J.	600
2NW	Harris Suspender Co., R. B. Austrian, oper- ator.	694 Broadway, New York City	400
2NX	Johnston, R. G.	21 South Main Street, Freeport, N. Y.	250
2NY	Gray, Nomer.	301 St. Nicholas Avenue, New York City	50
2NZ	Raguse, Elmer Roy.	151 Main Street, Tottenville, N. Y.	525
2OA	Hammond, Lester P.	Tarrytown Road, Valhalla, N. Y.	1,000
2OB	Harahan, J. T.	Beach and 133d Streets, Belle Harbor, N. Y.	500
2OC	Henderson, John.	8 Pier Street, Yonkers, N. Y.	250
2OD	Schleckker, R. R.	118 Fabyan Place, Newark, N. J.	220
2OE	Raynor, S. L.	Cottage Court, Freeport, N. Y.	1,000
2OF	Sampson, Henry H.	307 Prospect Street, Westfield, N. J.	500
2OG	O'Hara, A. B.	941 Washington Avenue, New York City	20
2OH	Barry, Lyman F.	20 Morningside Avenue, New York City	20
2OI	Anderson, H. E.	69 Hanford Street, Middletown, N. Y.	50
2OJ	Solarz, Benjamin.	1540 48th Street, Brooklyn, N. Y.	500
2OK	Johnson, Oscar.	501 West 134th Street, New York City	200
2OL	Dougherty, R. L.	539 West 155th Street, New York City	250
2OM	Ostman, Walter H.	180 Broad Street, Ridgewood, N. J.	500
2ON	Bona, E. F.	82 Van Nostrand Avenue, Jersey City, N. J.	72
2OO	Hawkey, R. T.	29 Virginia Avenue, Poughkeepsie, N. Y.	200
2OP	Mulhern, John J.	Highlands, New Jersey.	50
2OQ	Hodge, Vernon.	433 South 6th Avenue, Mount Vernon, N. Y.	100
2OR	Soderstrom, Andrew.	532 Pacific Street, Brooklyn, N. Y.	50
2OS	Not assigned; similar- ity to distress (S. O. S.) signal.		
2OT	Boerner, W. C.	34 Britton Avenue, Elmhurst, N. Y.	200

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
20U	Berger, T. J.	2626 Broadway, New York City.	550
20V	Golobe, Y. A.	1248 St. Johns Place, Brooklyn, N. Y.	21
20W	Tinell, W. H.	20 Rutland Road, Brooklyn, N. Y.	500
20X	Trueb, Henry N., jr.	412 Shippin Street, West Hoboken, N. J.	500
20Y	Schantz, J.	230 East 18th Street, New York City.	16
20Z	Hild, C. H.	165 Luquer Street, Brooklyn, N. Y.	16
2PA	Woolley, J. H.	1743 Montgomery Avenue, New York City.	660
2PB	Tyler, B.	79 Winthrop Street, Brooklyn, N. Y.	246
2PC	Lee, Charles J.	31 Leo Place, Newark, N. J.	25
2PD	Ward, William A.	917 Gates Avenue, Brooklyn, N. Y.	160
2PE	Rouclere, H.	Hotel Rouclere, Ridgewood, N. J.	275
2PF	Tallanoff, D.	817 East 16th Street, Brooklyn, N. Y.	500
2PG	Jasko, Peter.	Freehold, N. J.	50
2PH	Kammer, Arthur.	420 Elderts Lane, Brooklyn, N. Y.	550
2PI	Schmidt, J. W.	502 West 143d Street, New York City.	550
2PJ	Thomas, Alonzo E., jr.	147 Lincoln Street, Jersey City, N. J.	500
2PK	Reifel, H.	489 Columbus Avenue, New York City.	500
2PL	Thompson, G. K.	139 Maplewood Avenue, Maplewood, N. J.	462
2PM	Faraon, Adolph J.	808 West End Avenue, New York City.	650
2PN	Berger, Henry C.	33 Pennington Avenue, Passaic, N. J.	50
2PO	Feeney, W. T.	819 McLean Avenue, Yonkers, N. Y.	945
2PP	Scott, W. F.	207 North 11th Street, Newark, N. J.	8
2PQ	Slepian, Edward.	5007 6th Avenue, Brooklyn, N. Y.	60
2PR	Grover, Kingdon J.	Clifton Avenue, Lakewood, N. J.	50
2PS	Lucas, Earle F.	Highlands, N. J.	50
2PT	Hammill, Clifford H.	208 Locust Avenue, Port Chester, N. Y.	50
2PU	Lally, Jos. I.	117 27th Street, Guttenberg, N. J.	990
2PV	Ammenheuser, H. H.	6 Marshall Street, Albany, N. Y.	500
2PW	Hellman, William.	753 Jefferson Avenue, Brooklyn, N. Y.	500
2PX	Collins, William D.	305 Main Street, New Rochelle, N. Y.	500
2PY	Hunkins, Carl J.	26 Washington Place, Glen Ridge, N. J.	250
2PZ	Sadenwater, Harry.	1333 Lexington Avenue, New York City.	12
2QA	Benson, W. S.	4 Fuller Place, Brooklyn, N. Y.	500
2QB	Blackford, H. W.	220 Park Avenue, Plainfield, N. J.	500
2QC	Hubert, E. C.	517 Summit Avenue, Westfield, N. J.	500
2QD	Board, Cornelius Z.	Paramus Road, Ridgewood, N. J.	250
2QE	Herdin, S. L.	21 Prescott Avenue, Clifton, N. J.	60
2QF	Washington, Bowden.	Brower Avenue, Woodmere, N. Y.	300
2QG	Facks, Alfred E.	427 49th Street, Brooklyn, N. Y.	16
2QH	Hess, Abraham.	431 Sackman Street, Brooklyn, N. Y.	50
2QI	Oechler, Alfred C.	82 Smith Street, Irvington, N. J.	10
2QJ	Werres, Otto.	964 State Street, Schenectady, N. Y.	660
2QK	Ransom, A. K.	701 West 179th Street, New York City.	616
2QL	Hornung, J.	203 East 64th Street, New York City.	500
2QM	Willis, William S.	347 West 14th Street, New York City.	36
2QN	Estberg, H. L.	632 Bergen Street, Brooklyn, N. Y.	12
2QO	Leitch, M. H.	32 South Park Drive, West Orange, N. J.	500
2QP	Ward, John R.	160 Garfield Place, Brooklyn, N. Y.	24
2QR	Burnham, Frederick.	1801 Dorchester Road, Brooklyn, N. Y.	270
2QS	Robinson, Harold H.	13 Walnut Street, Keyport, N. J.	1,000
2QT	Miller, John.	33 Windsor Place, Brooklyn, N. Y.	30
2QU	Dufford, J. S.	615 South 20th Street, Newark, N. J.	50
2QV	Osborne, J. S.	164 Union Avenue, Belleville, N. J.	500
2QW	De Palma, Harold A.	461 Edgecombe Road, New York City.	1,000
2QX	D'Amico, A.	521 Grand Street, New York City.	54
2QY	Gerhart, William E.	354 Fulton Street, Elizabeth, N. J.	160
2QZ	Tassi, Vincent.	3001 Webster Avenue, New York City.	36
2RA	Zimmer, J. H.	81 Carman Avenue, Lynbrook, N. Y.	36
2RB	Anders, R.	387 Railroad Avenue, Brooklyn, N. Y.	50
2RC	Reuman, William H.	480 9th Avenue, New York City.	500
2RD	Young, C.	68 Linden Street, Schenectady, N. Y.	500
2RE	Fuelling, Paul W.	533 Third Street, Carlstadt, N. J.	50
2RF	Fass, H.	24 Grove Street, Plainfield, N. J.	440
2RG	Springer, Chas. M.	59 Gerry Avenue, Elmhurst, N. Y.	40
2RH	Lockwood, D. S.	64 Elizabeth Street, Keyport, N. Y.	550
2RI	Reiss, Lester.	580 West 161st Street, New York City.	500
2RJ	Roche, David S.	237 Elm Street, Richmond Hill, N. Y.	50
2RK	Not assigned.		
2RL	Camp, Victor F.	Plymouth Avenue, Brightwaters, N. Y.	660
2RM	Maher, F. A.	828 55th Street, Brooklyn, N. Y.	500
2RN	Grant, H. C., jr.	470 West 159th Street, New York City.	25
2RO	Roehrich, Henry.	2 Belmont Avenue, Garfield, N. J.	1,000
2RP	Lynd, John A.	Nassau, N. Y.	50
2RQ	Schulhorn, Albert.	821 Argyle Road, Brooklyn, N. Y.	270
2RR	Kaufman, Charles A.	777 14th Avenue, Paterson, N. J.	100
2RS	Schaefer, M. J.	604 West 135th Street, New York City.	1,000
2RT	Cross, L. O.	184 Linden Avenue, Middletown, N. Y.	40

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2RU	Huffman, Charles E.	15 Hawthorne Place, Montclair, N. J.	250
2RV	Candido, James V.	584 East 26th Street, Brooklyn, N. Y.	500
2RW	Bally, H. W.	Summer Street, Harrison, N. Y.	250
2RX	Jacobs, Joseph	65 West 127th Street, New York City.	500
2RY	Glover, R. L.	8772 113th Street, Richmond Hill, N. Y.	50
2RZ	McEntee, H.	16 Hanks Avenue, Ridgewood, N. J.	50
2SA	Holder, J. P.	4674 Quincy Street, Brooklyn, N. Y.	21
2SB	Coward, Charles E.	10318 112th Street, Richmond Hill, N. Y.	380
2SC	Stantley, Joseph J.	1 Hampton Court Terrace, Jersey City, N. J.	50
2SD	Dickson, O.	Albertson Street, Hyde Park, N. Y.	50
2SE	Van Duzer, Chas. P.	34 Marion Avenue, Tompkinsville, N. Y.	500
2SF	Kollock, Alan S.	9133 120th Street, Richmond Hill, N. Y.	35
2SG	May, Fred T.	143 High Street, Montclair, N. J.	90
2SH	Schanck, H. S.	92 Main Street, Keyport, N. J.	500
2SI	Pfluger, E. F.	4038 Barnes Avenue, New York City.	50
2SJ	Schultz, K. W.	28 Jefferson Street, Brooklyn, N. Y.	35
2SK	Woodrow, William	3-7 West 138th Street, New York City.	1,000
2SL	Trotsky, Barnet	308 West 147th Street, New York City.	12
2SM	Johnston, Jas. E.	4306 Martha Avenue, New York City.	400
2SN	Thurston, Geo.	26 7th Avenue, New York City.	40
2SP	Bleilevens, G.	318 33d Street, Woodcliff-on-Hudson, N. Y.	600
2SQ	Hiler, Francis B.	56 Monte Vista Place, Ridgewood, N. J.	260
2SR	Gratzner, R. I.	802 West 181st Street, New York City.	490
2SS	Burghard, G. E.	1 East 93d Street, New York City.	300
2ST	King, Wendell	11 Landon Terrace, Schenectady, N. Y.	970
2SU	Fink, G.	315 Lenox Road, Brooklyn, N. Y.	440
2SV	De Jonge, John.	181 Passaic Avenue, Clifton, N. J.	250
2SW	Suffin, S. P.	1412 Charlotte Street, New York City.	250
2SX	Sutton, Geo. H.	323 Crooks Avenue, Paterson, N. J.	50
2SY	Muller, H. Wm.	203 East 71st Street, New York City.	30
2SZ	McKnight, J. D.	Y. M. C. A., First Street, Troy, N. Y.	1,000
2TA	Grunaller, Fred.	873 Broadway, Brooklyn, N. Y.	24
2TB	Ehrhardt, William, Jr.	1951 3d Avenue, New York City.	50
2TC	Milkewitz, J. B.	876 East 179th Street, New York City.	90
2TD	Dugan, T. M.	14 Elm Place, Red Bank, N. J.	50
2TE	Bentzig, Victor H.	165 Woodmere Place, Richmond Hill, N. Y.	440
2TF	Franklin, G. E.	1 Cherry Street, Schenectady, N. Y.	1,000
2TG	Follwell, E. S.	122 Maplewood Avenue, Maplewood, N. J.	25
2TH	Hunter, Thos. F.	599 Monroe Avenue, Elizabeth, N. J.	50
2TI	Francis, Jas. A.	133 Bank Street, Newark, N. J.	25
2TJ	Thornton, J. P.	922 Central Avenue, Westfield, N. J.	1,000
2TK	Not assigned.		
2TL	Mayer, William F.	415 Jane Street, West Hoboken, N. J.	500
2TM	Mindick, J.	158 Columbia Avenue, Newark, N. J.	250
2TN	Hauser, L. P.	1477 Bushwick Avenue, Brooklyn, N. Y.	12
2TO	Otto, Richard, S.	730 Sherman Avenue, Plainfield, N. J.	500
2TP	Musterman, H. G.	112 Morgan Street, Union, N. Y.	1,000
2TQ	Toft, Howard	282 Oak Street, Perth Amboy, N. J.	500
2TR	Good, Carl F.	9 Kingman Road, South Orange, N. J.	550
2TS	Schreyer, Theodor E.	21 Sanford Place, West New Brighton, N. Y.	800
2TT	Rechert, A.	181 Waverly Place, N. Y. City.	12
2TU	Kienzie, H. A.	501 East 84th Street, New York City.	50
2TV	Cohen, Julius	235 West 115th Street, New York City.	75
2TW	Sackheim, J. M.	516 West 174th Street, New York City.	500
2TX	McClary, J. P.	88 Front Street, Keyport, N. J.	50
2TY	Poling, Gifford H.	105 Beer Street, Keyport, N. J.	500
2TZ	Diehl, Anthony C.	101-9 110th Street, Richmond Hill, N. Y.	250
2UA	Decker, R. W. E.	7 Odell Avenue, White Plains, N. Y.	800
2UB	Bergner, J. A.	1421 East 10th Street, Brooklyn, N. Y.	500
2UC	Urban, C. B.	515 St. Marks Avenue, Westfield, N. J.	500
2UD	Ross, Uda B.	1957 61st Street, Brooklyn, N. Y.	1,000
2UE	Erhard, J. A.	311 Maple Street, West Hoboken, N. J.	440
2UF	Wennemer, Gerard	1784 Eastburn Avenue, New York City.	18
2UG	Bondnaux, L. E.	924 East 169th Street, New York City.	1,000
2UH	Bock, H. L.	253 West 149th Street, New York City.	18
2UI	Illich, Harold J.	715 Tilden Street, Williamsbridge, New York City.	100
2UJ	Knights, A. H.	862 Hewitt Place, New York City.	550
2UK	Kenyon, R. Clark, jr.	29 Adelaide Avenue, New Brunswick, N. J.	500
2UL	Wood, C. L.	305 Willow Avenue, Lyndhurst, N. J.	50
2UM	Mudgett, G. F.	698 East 22d Street, Brooklyn, N. Y.	250
2UN	Pawley, Myron G.	513 2d Avenue, Asbury Park, N. J.	1,000
2UO	Heyer, Don J. W.	45 North Fullerton Avenue, Montclair, N. J.	880
2UP	Phelps, C. H., jr.	310 West 92d Street, New York City.	800
2UQ	Hallett, Eugene D.	86 Prospect Street, Rutherford, N. J.	500
2UR	The Radio Club, Albert C. Mills, operator.	55 Linden Avenue, Irvington, N. J.	495
2US	Hannah, William H.	70 Plymouth Street, Montclair, N. J.	500

SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2UT	Taylor, J. J.	23 Lowell Road, Schenectady, N. Y.	210
2UU	Bennett, Lionel	Franklin Street, Harrison, N. Y.	50
2UV	Oliver, Geo. E.	140 West 26th Street, Bayonne, N. J.	50
2UW	Macpherson, Chas. N.	50 Grant Avenue, Lynbrook, N. Y.	160
2UX	Woodman, M. W.	New York University, New York City	48
2UY	Klipp, Louis	4205 8th Avenue, Brooklyn, N. Y.	50
2UZ	Olsen, Arthur C.	1046 Summit Avenue, New York City	600
2VA	Schussel, F. M.	702 Hudson Street, Hoboken, N. J.	500
2VB	Jamison, L. B.	195 West Lawrence Street, Albany, N. Y.	50
2VC	Van Camp, Richard H.	713 Grove Street, Point Pleasant, N. J.	10
2VD	Loos, M.	150 Franklin Place, Flushing, N. Y.	480
2VE	Ford, Schuyler R.	Collins Avenue, Sayville, N. Y.	500
2VF	Koch, Edward, Jr.	168 Willis Avenue, Bronx, N. Y.	50
2VG	Goldman, B.	330 East 80th Street, New York City	25
2VH	Hans, Paul	1814 Grand Concourse, New York City	36
2VI	Fitch, Charles P.	301 2d Avenue, Asbury Park, N. J.	50
2VJ	Jaeger, F.	513 East 138th Street, New York City	50
2VK	Amy, Ernest V.	48 West 70th Street, New York City	20
2VL	Lamarche, V. H.	18 Reckless Place, Red Bank, N. J.	50
2VM	Brown, P. T.	1808 Grand Concourse, New York City	1,000
2VN	McCoy, R. Jr.	141 56th Street, Brooklyn, N. Y.	50
2VO	Purvis, H., Jr.	500 West 173d Street, New York City	36
2VP	Bartsch, Henry	Box 426, Marlboro, N. Y.	250
2VQ	Agnoli, Justus J.	16 Purvis Street, Long Island City, N. Y.	500
2VR	Carpenter, S.	295 South Main Street, Freeport, N. Y.	1,000
2VS	Schaefer, H. W.	349 East 65th Street, New York City	50
2VT	Kinderwaiter, Harry A.	16 South F Street, Irvington, N. Y.	50
2VU	Campbell, J. F.	317 Clifton Avenue, Newark, N. J.	500
2VV	Schaum, C. G.	551 West 172d Street, New York City	500
2VW	Vollmer, C. W.	944 Washington Avenue, New York City	375
2VX	McCarthy, G. W.	1012 Sutter Avenue, Brooklyn, N. Y.	500
2VY	Carlisle, R.	139th Street and Amsterdam Avenue, New York City	12
2VZ	Krause, Emil	152 15th Street, West New York, N. J.	1,000
2WA	Keers, John K.	224 81st Street, Brooklyn, N. Y.	500
2WB	Fogetti, H. J.	7421 Narrows Avenue, Brooklyn, N. Y.	500
2WC	Carey, Stephen W., 3d	Luddington Road, West Orange, N. J.	120
2WD	Demuth, H. L.	82 Wadsworth Avenue, New York City	500
2WE	Heydon, A. R.	403 Decatur Street, Brooklyn, N. Y.	36
2WF	Weinacht, Rudolph F.	366 Amsterdam Avenue, New York City	60
2WG	Garvey, Walter J.	162 East 184th Street, New York City	500
2WH	Anderson, W. H.	41 Palisade Avenue, Garfield, N. J.	250
2WI	Anderson, R. N.	353 Warburton Avenue, Yonkers, N. Y.	250
2WJ	West, G. P.	Railroad Avenue, Sayville, N. Y.	500
2WK	Caggiano, C. Jos.	245 Pacific Street, Brooklyn, N. Y.	12
2WL	Houghton, Walter C.	155 Ward Place, South Orange, N. J.	250
2WM	Levy, William	1867 Himrod Street, Brooklyn, N. Y.	495
2WN	Bainbridge, Kenneth T.	823 Riverside Drive, New York City	250
2WO	Guy, R. F.	17 Maple Court, Brooklyn, N. Y.	500
2WP	Spannaus, Chas. O.	25 Saratoga Avenue, Yonkers, N. Y.	1,000
2WQ	Koerner, A.	203 East 104th Street, New York City	225
2WR	Wester, A. G., Jr.	1075 Chancellor Avenue, Hilton N. J.	12
2WS	Sievering, H. W.	54 Nairn Place, Newark, N. J.	360
2WT	McKenna, John K.	134 Shonnard Terrace, N. Y.	750
2WU	Boettcher, F. Wm.	437 Irving Avenue, Brooklyn, N. Y.	250
2WV	Wilson, W.	42 Hathaway Avenue, Deal Beach, N. J.	50
2WW	Stein, W. W.	48 West Van Vechten Street, Albany, N. Y.	50
2WX	Allin, W. W.	37 North Spring Street, Elizabeth, N. J.	500
2WY	MacLeod, Myron R.	530 5th Street, Brooklyn, N. Y.	50
2WZ	Keefe, D. C.	660 East 23d Street, Brooklyn, N. Y.	250

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aaronson, Irwin	2BUR	Adams, C. B.	2LG	Agnoli, Justus J.	2VQ
Abderholden, G. F.	2UQ	Adams, Dunbar Bur-		Ainsworth, Raymond	
Abelson, Abraham	2BUG	chell	2ASH	I.	2BSB
Acierno, James	2ATE	Addison, Chas. Allen	2AVA	Akar, Edward	2AXY
Ackerman, Rudolph		Adel, William E.	2BDM	Alexander, Harry	2HX
William	2BJO	Adler, William M.	2BGC	Alexander, Russell	
Adams, Earl F.	2BT	Albany Radio Club	2ARH	Ernest	2BBL

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Alexander, William...	2BNI	Battersby, Lyle		Bleiler, C. M.	2NM
Allen, Harold S.	2BGK	Rowe.	2ASL	Bleilevens, G.	2SP
Allen, Ivion K.	2AHJ	Baulser, Charles P.	2EP	Blieckenderfer, Robert.	2ABI
Allen, Walter R.	2BII	Baumhofer, Richard		Blodgett, Edw. D.	2HV
Allin, W. W.	2WX	H.	2ACN	Bloom, Jack R.	2APV
Ames, Theodore H.	2BUD	Bayer, Hyman.	2BIU	Blower, Howard	2AX
Ames, Theodore H.	2BUU	Bayley, Joseph B.	2AFI	Blum, Murray	2BAT
American Radio Co.,		Beam, Lee Augustus.	2AXI	Blutstein, Harry	2AQ
R. N. Lindgren,		Beames, Clare F., jr.	2AAE	Board, Cornelius Z.	2QD
operator.	2ARC	Becker, Edward Fred.	2BBT	Boardman, Brewer	
Ammenheuser, H. H.	2PV	Becker, Frank V.	2CZ	Francis.	2BCH
Amrose, Frederick		Becker, Howard I.	2HI	Rock, H. L.	2UH
Arthur.	2BTR	Becker, Joseph.	2BBZ	Rock, Jack K.	2BPN
Amy, Ernest V.	2VK	Becker, Stewart.	2AYB	Boehm, Anton Franz	
Anders, R.	2RA	Beckman, Fred.	2ADI	Wash.	2BSY
Anderson, Edward E.	2MH	Bedell, Theodore Al-		Boehm, Charles James.	2BAE
Anderson, H. E.	2OI	fred.	2BVL	Boehring, Arthur.	2AMP
Anderson, John.	2BHX	Bedford Branch, Y.		Boerner, W. C.	2OT
Anderson, R. N.	2WI	M. C. A. (Boys		Boettcher, F. Wm.	2WU
Anderson, Wm. H.	2WH	Dept.). (G. John-		Bogardus, R. E.	2WR
Andre, William C.	2ARM	son, operator).	2AEP	Bogucki, Joseph	
Andrews, Eric A.	2AAM	Beebe, Lloyd S.	2BOH	Michael.	2BEE
Antonides, Leslie M.	2BLQ	Beedenbender, Harry		Bolger, William F., jr.	2BCX
Applegate, Wm. Mc-		Leonard	2APH	Bona, F. F.	2ON
Lean.	2BTK	Bell, Arlington.	2AAC	Bond, Elmer.	2BEM
Army, Egmont.	2EO	Bell, William	2AYQ	Bondeaux, L. E.	2UG
Armbruster, Lester		Belok, Louis.	2AUC	Bonney, Harrison	
Howard.	2BPQ	Belt, Benjamin Lloyd,		Harry.	2BYB
Armour Villa Radio		Beluz, George.	2AVL	Ross, George, jr.	2BED
Association, W. A.		Bendix, Howard E.	2LH	Booth, Edward.	2AYX
Remy, secretary-		Bendix, Theodore.	2AGH	F. Whittlesey.	2BVH
treasurer.	2AIH	Bendit, A. R.	2ARK	Borden, Clifford C.	2AFK
Arthur, Henry Addis	2BHR	Benjamin, Charles H.	2LL	Borst, Victor D., jr.	2BIA
Asbury Park Radio		Benjamin, Frank.	2BOJ	Bourne, Richard S. S.,	
School.	2BIT	Bennett, George A.	2BKH	jr.	2BPP
Ash, Harry M., jr.	2BA	Bennett, Lionel.	2ARN	Bourne, Roland Bar-	
Ashforth, Edward	2BJA	Bennetzen, Lawrence.	2UU	deen.	2BKT
Ashley, George N.	2GL	Benson, W. S.	2BIC	Bowie, Clifford H.	2ABV
Ashmall, Wm. E.	2IF	Bentzig, Victor H.	2QA	Bowman, Chris M.	2HGN
Ashton, Herbert, jr.	2AJM	Benzing, H. A.	2TE	Bowler, Clarence P.	2ER
Atkinson, Roy.	2ABR	Berg, Eric Hilmer.	2IE	Boy Scouts of America,	
Atwater, C. K.	2IN	Berg, George J.	2JV	Manhattan Council,	
Averill, Robert Mah-		Berg, J. V. N.	2BNE	Max Schwartz, oper-	
lon.	2AZZ	Berger, T. J.	2GT	ator.	2BDS
Avery, Neil.	2BHW	Berger, Henry C.	2OU	Boy Scouts of America,	
Ayling, Thomas C.	2AUB	Bergin, Matthew L.	2PN	Troop 25, John Geo.	
Baas, Carl A.	2AHN	Bergin, J. A.	2FJ	Arsics, operator.	2BXD
Babbitt, Percy W.	2BLI	Berlin, Benj.	2UB	Boyer, Edmund How-	
Badian, Albert A.	2AWP	bernard, Frederick S.	2AF	ard.	2AMA
Baier, Elmer G.	2BD	Bernhard, Richard.	2AWG	Royer, Henry Wm.	2AFH
Bailey, Ralph Gilson.	2ATH	Bernius, Geo. L.	2BDX	Royrer, James Farrell.	2BFX
Bailey, H. W.	2RW	Berry, Hays A.	2ADO	Brabban, Harry.	2BWG
Bainbridge, Kenneth		Bertin, Raymond.	2BAI	Bradford, James L.	2AZH
T.	2WN	Desler, William J.	2BMF	Bradshaw, Norwood V.	2BTX
Bakelaar, Elmer.	2BMK	Bethell, Francis Cutler.	2ALU	Bradshaw, Norwood V.	2AUR
Ballentine, H. E.	2NH	Betts, Hobart D., jr.	2BLT	Brannick, Harold.	2BOW
Ballou, Nicholas S.	2ACL	Betts, Philander H.	2ATR	Bras, Rene.	2BWH
Bamberger, L. & Co.	2AJB	Betz, Frank.	2MN	Brauner, Irminfr.	2BMX
Banagan, Adam		Betz, Lawrence G.	2AYZ	Breitmeier, Henry.	2AIY
Henry, jr.	2ARW	Betz, Walter.	2AHX	Bremer, Harry A.	2BPG
Bangert, V. F.	2DL	Beverage, Harold H.	2AKX	Bremer, F. V.	2IA
Bantelman, Henry L.,		Biele, Charles E.	2BML	Brett, Harold Merwin.	2ANL
jr.	2AM	Bilms, Charles A.	2AOS	Brillhart, Arnold.	2DN
Barber, Ralph G.	2FP	Bingham, Wilbur F.	2BIX	Brinkerhoff, Wm. W.	2AEY
Bardewyck, A. H.	2FK	Birkmire, Harold.	2AEO	Britton, William.	2BDO
Barenblatt, George.	2BPI	Bisbee, Robert H.	2BOR	Brizzolari, Anthony	
Bargehuhr, H. M.	2LV	Hischoff, Albert J.	2AFI	James.	2BFP
Barkleew, George W.	2BTO	Bixby, Raymond.	2AMF	Brockway, Clifford H.	2ABN
Barlow, Kendrick	2BSL	Black, J. Eldridge.	2BLU	Brockway, Robert W.,	
Barnes, Robert C.	2GZ	Blackford, H. W.	2AZE	jr.	2AUK
Barrows, George H.	2ABU	Blackmar, Abel E., jr.	2QB	Bronnes, Fulton L.	2AFG
Bartow, Howard E.	2BVO	Blackwell, George	2BRN	Bronx Radio Equip-	
Bartsch, Henry.	2VP	Henry.	2BEY	ment Co., H. F.	
Barry, Lyman F.	2OH	Blanchard, J. Wayne.	2BFN	Gells, operator.	2BXA
Bataille, A. Fred		Blanchard, W. S.	2FO	Brooks, Reginald L.	2ACW
Henry, jr.	2AIQ	Blanqui, Raymond.	2ACR	Brower, Harold S.	2FF
Batchelor, Joseph.	2BSZ	Blatner, Henry M.	2BUB	Brown, P. T.	2VM
Bates, John H.	2IF	Blauvelt, John I.	2BPFZ	Brown, Charles W., jr.	2BOX
Bathgate, Walter.	2CJ			Brown, Earl.	2ANK

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Brown, J. Edward....	2AGG	Charters, Arthur J....	2AGU	Crozier, Edward A....	2AVW
Brown, Marianne C....	2AOA	Chase, Wm. Earle....	2APB	Csernick, Stephen....	2BBU
Brown, Sanford H....	2AEB	Chemidlin, Fred....	2ALX	Cunningham, James Verne.....	2AVE
Brown, Vincent Hall....	2BHD	Chinn, William Rolfe.	2DK	Cunningham, Raymond B.....	2IO
Brown, William Alfred.....	2BFZ	Chmielinski, Joseph....	2APO	Cunningham, William	2BAD
Brown, H. L.....	2HB	Cholcener, Theo. H....	2AOU	Curran, Thomas M....	2ANY
Brown, William J....	2BFE	Christie, Samuel M....	2AJR	Currie, Norman J....	2AAA
Browne's Business College.....	2BX	Church, Albert B....	2APY	Currier, Leslie Chas....	2AVR
Browne, Leslie Sears....	2BRS	Cierplik, Fred....	2BJD	Cyriak, Ernest A....	2DI
Browne, W. S....	2KD	Citrilo, Fernando H....	2AFE	Czudar, Percy....	2ARJ
Bruning, Walter Arthur.....	2AHR	Clark, Beverley D....	2AEZ	Dalleader, Lucien....	2BMY
Brymarski, Henry J....	2AQY	Clark, Carlos....	2ABD	Dally, Harold T....	2IS
Buck, D. Trux D....	2NI	Clark, Geo. John....	2AMM	Dain, J. W....	2CE
Buck, Floyd Wesley....	2BEV	Clark, Le Roy....	2DS	Dahlgren, Carl B....	2BTE
Buck, Richard....	2ATG	Clarkin, Wm. C....	2AMT	Dahlmer, Fred....	2BXF
Bucklin, Kenneth G....	2BGG	Clayton, Fred....	2FC	Dahms, Herbert....	2BJ
Buckman, John R....	2NL	Cliff, Geo. H....	2BBF	Dale, Joseph....	2AUZ
Buell, David Clinton, Jr....	2AJS	Clothier, Stewart L....	2BAA	Dalrymple, Stephen Paul....	2ASI
Bunnell, J. H., & Co....	2ALF	Clough, Arthur F....	2HZ	D'Amico, A....	2QW
Burch, Chas. H....	2IIN	Cluf, Daniel D....	2AWR	Dana, David W....	2BKJ
Burgess, Lauren M....	2BKL	Clute, Henry Lansing.	2ASP	Dane, John J....	2MV
Burghard, G. E....	2SS	Coan, Martin....	2ACF	Davis, Charles L....	2BQX
Burgin, Frank E....	2AUF	Cohan, Edwin K....	2MY	Davis, George....	2AZW
Burnham, Ray L....	2BOG	Cohan, Leo....	2AGJ	Davis, Harry....	2EU
Burnham, Fred....	2QK	Cohn, Harold....	2FV	Davis, John Wyatt....	2BQV
Burns, Wm. Charles....	2BNP	Cohn, Julius....	2TV	Davis, O. L....	2IK
Burhus, Winton....	2AKR	Cohn, Martin....	2JX	Davis, Russell....	2EJ
Burst, Fred....	2AOV	Cole, Donald Merritt.	2BEW	Davidson, A....	2LM
Burtis, Wm. H....	2APF	Cole, Geo. E....	2BRW	Davidson, Harry Russell....	2BLO
Busch, Hugo Wm....	2AWN	Collignon, Clarence....	2FI	Davidson, John W....	2AID
Buschow, Herman Fred....	2BRT	Collignon, Francis A....	2CC	Decker, Everett....	2LS
Buttner, Edwin T....	2AJ	Collins, Harry S....	2ADJ	Decker, R. W. E....	2UA
Buxton, James P....	2BVK	Collins, William D....	2AJW	De Cortin, Gustav A....	2FE
Cabrey, Stephen Alonzo....	2AKS	Collyer, Robert....	2PX	De Dominicis, Vincent	2JO
Cadilek, Robert E....	2BUI	Colt, Edwin Wallace....	2ADY	Dederick, Harry C....	2BSP
Cadmus, B....	2AAH	Conaughty, Hugh S....	2BKW	Dee, J. Frank....	2BRF
Caggiano, C. Jos....	2WK	Conklin, Christie Kermit....	2BQD	Degoutrie, Henry G....	2BMJ
Caggiano, John....	2AHF	Conklin, Walter H....	2BHS	De Jonge, John....	2SV
Cahn, Charles C....	2NB	Combs, Fred Benj....	2BGF	De Milt, James T....	2ACE
Callins, Laurence....	2AZL	Comstock, Thomas B....	2AZC	Dempsey, William E....	2AZF
Callan, Leroy B....	2BR	Conover, Maxwell S....	2MQ	Demuth, H. L....	2WD
Callan, Thomas D....	2ARI	Connolly, Henry Sarto	2FV	Dennis, F. F....	2JT
Calvary Baptist Radio Club....	2BRY	Connor, Harold George	2AYY	Densham, Robert S....	2BRK
Caminetsky, Abraham	2ARG	Conway, Horance B....	2BMG	Denton, Clifford Everett....	2AUW
Camps, Jean....	2BTT	Cook, Wm....	2ASB	De Palma, Harold A....	2QV
Camp, Victor F....	2RL	Coombs, Robert Lowe.	2AWD	Depew, Richard H....	2AVV
Campbell, J. F....	2VU	Cooper, John W....	2BMM	Depuy, Dewitt C....	2AGW
Campbell, Jas. Forrest.	2ALI	Cooper, Peter....	2BCQ	Dering, Fred John....	2BSV
Candido, James V....	2RV	Cooper, Richard L....	2CO	Derrick, Wm. M....	2AHO
Canfield, Fred H....	2ALY	Cooper, T. C....	2ATX	De Salvo, Alex Frank.	2APG
Canfield, Robert....	2ATF	Cooper, Wm. Clifford.	2DR	Dessau, William....	2ARO
Cannata, Frederick P....	2BEK	Cootie, Charles W....	2AF	Devine, James P....	2CP
Cardozo, John....	2BNJ	Copping, Clarence Wm	2BIZ	Diamantopoulos, Nicholas....	2AHP
Carey, Stephen W....	2WC	Corcoran, James T....	2AYR	Di Biasi, John....	2FD
Carey, Raymond....	2AKZ	Corwith, Howard P....	2BYR	Dickerman, Wm. Carter, Jr....	2BGL
Carlisle, R....	2VY	Cosman, James....	2BRC	Dickey, Edward T....	2CN
Carman, Beatress E....	2HR	Cosmas, Emanuel M.H.	2BQE	Dickinson, Edwin A....	2BNZ
Carman, H. H....	2EL	Costa, Francis Alex....	2ATO	Dickinson, O....	2SD
Carpenter, S....	2VR	Couch, Leslie S....	2AOY	Dieckman, George R....	2AGV
Carroll, John Jos....	2AYS	Coutlee, Kenneth G....	2AUT	Diehl, Elmer Charles.	2API
Carruthers, David....	2JA	Covert, James Dunning....	2ALZ	Diehl, Anthony C....	2TZ
Carter, Gilbert....	2BDN	Coward, Charles E....	2AOW	Diehl, William F....	2CY
Carter, Alfred....	2ANS	Cowper, Norman C....	2SB	Dietz, Joseph A....	2AWX
Cashman, Emil....	2AAN	Cozier, James Russell.	2IT	Dimelow, Alan R....	2AUX
Castellano, John....	2BHE	Craighead, Frank G....	2AIU	Dinovo, Manney F....	2MD
Caughy, Wm. K....	2IG	Crane, Edwin S....	2AIV	Dittmann, Paul F....	2ADN
Cawman, David L....	2BDL	Cranmer, Melvin Jasper....	2EA	Dixon, John....	2ALB
Cervantes, Howard....	2ACT	Crary, George S....	2BGI	Dobbins, Robert N....	2BVJ
Chambers, Joseph....	2IC	Crawford, Morell T....	2ABY	Dobbs, Robert....	2BJR
Chapman, H. Winchester, Jr....	2BAN	Creamer, Charles....	2AWK	Dodman, Jerome C....	2BWC
Chappell, Russell N....	2NC	Cromley, Harry....	2AGZ	Dodman, Jerome C....	2BWC
		Cronmeyer, E. G....	2BEF	Dodman, John H....	2AGB
		Crosby, Wm. F....	2GJ		
		Cross, L. O....	2AOX		
		Crowley, David A....	2RT		
			2BSI		

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dominguez, W. F.....	2AHY	Falk, Timothy James.....	2BKO	Fritch, Vincent J.....	2AA
Dooley, M. Norman.....	2BVD	Faller, Elmer E.....	2BQQ	Fritz, Herbert.....	2BSO
Doolittle, Edgar Jared.....	2AMI	Fallon, Charles.....	2ANJ	Fritz, Kirk T.....	2AIC
Doscher, Dedrich Hewlett.....	2BSC	Falter, Nicholas M.....	2AOQ	Frost, Folger W.....	2ADB
Doscher, Frdk.....	2HQ	Fangaroll, Rudolph.....	2BNG	Frueh, Howard.....	2ARF
Doty, C. R.....	2NS	Faraon, Adolph J.....	2PM	Frusetta, Walter.....	2BWJ
Dougan, Alex.....	2IY	Farber, Harry C.....	2ANU	Fucci, Charles.....	2DP
Douglas, Edward Mills.....	2BQG	Farley, Joseph James.....	2BLA	Fuellling, Paul W.....	2RD
Douglass, Phume L.....	2BCP	Farrington, Raymond F.....	2AEV	Fuld, Bernard J.....	2BEG
Dougherty, R. L.....	2OL	Farwell, Raymond.....	2BDJ	Fuller, Frederick H., Jr.....	2BUC
Doughty, Joseph How-ell.....	2BAR	Faske, Arthur A.....	2AGD	Fuller, George L.....	2BSH
Dow, Marcus Allen.....	2BWQ	Fass, H.....	2RE	Fulton, Cornelius.....	2BTH
Dowden, John D.....	2BFF	Faulhaber, Edwin.....	2AML	Fulton, John.....	2BPS
Dressler, Walter.....	2BUH	Faulkner, Philip J.....	2BFL	Fulton, Robert.....	2AQI
Dreyfus, M.....	2HL	Farioli, Michael Francis.....	2AJP	Fusco, Alphonse Andrew.....	2BQP
Driggs, Louis L.....	2BOZ	Feinberg, Alfred.....	2BCU	Funk, Walter S.....	2BBR
Droste, Geo. T.....	2IN	Ferguson, James Bruce.....	2ANN	Gaede, George F.....	2BG
Du Bois, Robert C.....	2ACB	Forre, Gerard.....	2MJ	Gallagher, Charles B.....	2AXA
Du Bois, William A.....	2ANM	Ferrell, William.....	2BJM	Gambin, Seth.....	2BBE
Duclos, Alphonse S.....	2BIF	Ferry, Leland F.....	2AWU	Gardiner, Edward C.....	2AKY
Duford, J. S.....	2QT	Ferunden, William E.....	2BCO	Gardner, Leslie H.....	2BTI
Dugan, T. M.....	2TD	Feustel, William K.....	2BCY	Garlity, William Edward.....	2BDT
Dunham, N.....	2LO	Field, Charles Dan-forth.....	2BTE	Garlick, Frederick E.....	2BS
Dunham, Stanley Frederick.....	2BSX	Field, Wm. Thayer.....	2AEG	Garrison, George N.....	2AWM
Dunkelman, Gerard F.....	2ACZ	Fliskov, Alfred.....	2BVN	Garland, James V.....	2BWR
Duquette, Frederick M.....	2ADU	Flinn, Louis.....	2BVC	Garvey, Walter J.....	2WG
Dutches, William Hawley, Jr.....	2AZQ	Fink, G.....	2SU	Garvin, Jack F.....	2AMK
Dwyer, Francis.....	2BKC	Finkel, Emanuel.....	2AWA	Gary, Alvin Charles.....	2BUL
Earl, Richard.....	2AKW	Finnegan, William B.....	2AQJ	Garzillo, Anthony Peter.....	2BMQ
Earnest, Wm. D.....	2LF	Fischer, August H.....	2AYU	Gaynor, Geo. F.....	2BQ
Eaton, Frank Benjamin.....	2AGK	Fischer, Herman, Jr.....	2AT	Gedney, Ray V. D.....	2FX
Eber, John G.....	2BVA	Fisher, Alton B.....	2BWY	Geitz, H.....	2HK
Eberlin, Viggo C.....	2BIW	Fisher, Alton B.....	2BDG	Gelube, Abner.....	2BOV
Eckhart, Frederick A.....	2BCO	Fitch, Allen.....	2AEQ	Gelula, Arthur G. W.....	2AUQ
Eckman, Russell.....	2AMN	Fitch, Charles P.....	2VI	Geoghegan, T. V.....	2IB
Eddy, J. L., Jr.....	2JE	Fitzgerald, Roland.....	2AGX	Gerhart, William E.....	2QX
Edgar, Clarence J.....	2AVN	Fives, Edwin Andrew.....	2BKM	German, Horace.....	2BFF
Edgars, Norman K.....	2AFD	Fleck, William E.....	2BUK	Germansky, Leo.....	2BWI
Edelman, A.....	2AH	Floekenstein, Conrad A.....	2BLN	Gernert, Chester R.....	2AC
Edwards, James A.....	2BOH	Flushing High School Radio Club, Donald Exner, operator.....	2BQM	Gessinger, Alfred R.....	2BAX
Efinger, Frank William.....	2BIN	Flynn, James C.....	2AHD	Getty, Philip Van Buren.....	2AJE
Egolf, R. S.....	2LE	Flynn, Leroy R.....	2NR	Giefer, Frank H.....	2GB
Ehrhardt, William.....	2TB	Fogotti, H. J.....	2WB	Gienow, Alfred.....	2ADH
Ehrman, Roy.....	2BRY	Follwell, E. S.....	2TG	Gilbert, Evans S.....	2BEZ
Eiserman, Algot.....	2NQ	Fonda, Rayard P.....	2AFZ	Gilcher, Vincent J.....	2BOY
Eitzen, Henry Bismarck.....	2BPK	Foot, N. Brainard.....	2NP	Giles, Edward Maynard.....	2BJH
Ellner, Samuel W.....	2BFS	Ford, Schuyler R.....	2VE	Gilliland, Earl C.....	2AXR
Emanuel, John H., Jr.....	2APM	Forst, Albert.....	2BFW	Gillule, William.....	2ASW
Ender, Charles F.....	2BVZ	Forster, Carl A.....	2AEN	Gilman, Theo. P.....	2AFW
Enderwood, Herman Arthur.....	2AKB	Fortenbach, Julian.....	2AAZ	Girman, Frdk A.....	2FJ
Engel, George Curtis.....	2BBB	Fox, Abijah Upson.....	2BIV	Gisburne, Edward A.....	2BAJ
England, G. B.....	2ET	Fox, Loyal Stephen.....	2AXL	Gitz, Joseph.....	2BRA
Engstrom, J. E.....	2DU	Frame, Wm.....	2BKP	Glaser, Edward Maurice.....	2BRB
Engstrom, Olle D.....	2BKE	Francis, Cameron R.....	2BWA	Glavin, E. F.....	2NT
Erb, Daniel.....	2BCM	Francis, Jas. A.....	2TI	Glauber, John Jacob.....	2BMS
Erdman, Howard.....	2BMB	Frank, Karl John.....	2BAZ	Glodell, Leroy M., Jr.....	2AIK
Erhard, J. A.....	2UE	Frank, Harry.....	2AGQ	Glover, R. L.....	2RY
Erickson, E. T.....	2LR	Frank, Richard.....	2AHQ	Godfrey, Kenneth.....	2BFL
Estberg, H. L.....	2QN	Franklin, G. E.....	2TF	Goette, C. J.....	2JU
Ettl, Charles.....	2BHV	Fravel, Mark.....	2AZB	Gold, Monroe.....	2BRE
Evans, George F.....	2ACM	Fread, Harold.....	2AXF	Goldman, B.....	2VG
Evans, George Tre-wartha.....	2AIT	Fredericks, Otto Fred.....	2BHJ	Goldschmidt, John August.....	2AYE
Everson, W. H.....	2BMC	Freehold, Y. M. C. A. Radio Club, Peter A. Jasko, operator.....	2BQO	Goldsmith, Bernard, 2d.....	2AAI
Exner, Donald Wells.....	2BNF	Freeman, Robt. J.....	2AO	Goldsmith, Lloyd T.....	2BPB
Facks, Alfred E.....	2QG	French, Gannett.....	2ASO	Goll, Robert E.....	2BHA
Feeney, W. T.....	2PO	Freure, Richard W.....	2FK	Golobe, Y. A.....	2OV
Fairlamb, Alexander M.....	2BOM	Frey, Anton C.....	2JF	Golon, Joseph S.....	2AXQ
Fairweather, Charles S.....	2BEP	Frey, Elmer Ed.....	2AJK	Good, Carl F.....	2TR
		Frey, John Nelson.....	2AZV	Good, Gerald Wesley.....	2BTL
		Fricke, Wm. B.....	2JH	Goode, Clinton L.....	2AMZ
		Frimmerman, F.....	2FZ		

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Goodwin, Melvin B.	2AYP	Hancock, Robert E.	2BUB	High, John M., jr.	2GR
Goohs, O. J.	2IY	Hanna, Frank M.	2HW	Hilborn, Edward A.	2ART
Goomrigian, Kamig.	2AJL	Hannah, Wm. H.	2US	Hild, C. H.	2OZ
Gore, Raymond H.	2AFQ	Hansen, Leon A.	2ASY	Hildenbrand, Arthur	2AQX
Gould, Richard Jas.	2AJH	Happel, William H.	2AE	Hiler, Edward E.	2AGF
Grace, Wm. H., Jr.	2KG	Harahan, J. T.	2CD	Hiler, Francis B.	2SQ
Graddy, Fred Nelson.	2BNU	Hardy, Myles	2GH	Hill, Howard R.	2ND
Graf, Edward	2ASA	Harless, Reginald F.	2ACS	Hillman, Bernard J.	2AJI
Graham, George K.	2BOE	Harper, Augustus E.	2AKE	Hillman, Geo. L.	2ACC
Graham, Malcolm	2BOC	Harris Suspend Co.		Hiltner, Arnold H.	2BKF
Graham, Wm. J.	2ADW	R. B. Austrian, op- erator	2NW	Hintze, Albert F.	2AUY
Granger, Ernest Rob- inson	2BJK	Harrington, George F.	2KR	Hirsch, Irving S.	2AUE
Grant, Alexander David	2BDE	Harrison, Edgar E.	2BTW	Hirschfeld, Edward	2BWE
Grant, H. C., Jr.	2RDN	Harshaw, Mlle Beld- ing	2AJN	Hoag, Ivin Sickels	2AYC
Graper, Raymond W.	2BLF	Hartman, Herbert	2AXG	Hoar, Robert	2BJQ
Gratzner, R. I.	2SR	Hasbrouck, Earl	2MA	Hobe, John M.	2AJT
Gratzner, Raymond I.	2IC	Hasbrouck, Harold J., jr.	2HJ	Hobson, Chris. E.	2AER
Gravens, Benj. Brown	2AOT	Hasler, Maurice	2AFF	Hodge, Vernon	2OQ
Gray, Kimball	2AIZ	Hasselbach, Alfred	2AXW	Hodsdon, Merrill	2APL
Greenberg, Burton	2AY	Hattenbrun, Christian Wm.	2AHA	Hoff, Harold Alex.	2APR
Gregory, Arthur V.	2KL	Haubner, Theo. D.	2AIM	Hoffman, Jack	2KI
Gregory, Robert L.	2AMW	Hauff, Chas. J.	2AU	Hogen, John	2BFV
Griffin, Dana A.	2AGI	Haus, Paul	2VH	Hogencamp, Harold Claude	2BID
Griffin, Roy George	2BAO	Hauser, L. P.	2TN	Holden, Wm. Henry	2AOB
Gritzner, F. A.	2IQ	Havasy, Alex. An- thony	2AUA	Holder, J. P.	2SA
Gross, H. Arthur	2BOU	Havens, Abrâ. Chas.	2AWJ	Holloway, Gilbert C.	2ALR
Gross, Gerald	2BFY	Bartolette	2BQR	Holman, Clifford	2AZE
Greene, Frank M.	2KE	Haverty, Earl	2ARV	Holmes, Brett Dick- inson	2BBO
Grossoblin, Arthur J.	2ASS	Hawes, Lawrence Wil- lard	200	Homa, John Anthony	2AVV
Grover, Kingston J.	2PR	Hawkey, R. T.	2BCR	Homan, C. L.	2GW
Groves, I. B.	2DX	Hawkins, Herbert Chandler	2AZP	Hopkins, David	2AKH
Gruetke, Chas. P. E., jr.	2GG	Hayden, Joseph Stein- metz	2GY	Hopper, Arthur	2BAV
Grumbecker, W.	2AAL	Hayes, Frank X.	2DY	Hopper, Arthur John, jr.	2BFJ
Grummet, Melvin L.	2TA	Haynes, A. J.	2BLJ	Hopper, Wm. Schuy- ler	2ANC
Grumler, Fred	2BWF	Hearth, Dudley E.	2AW	Horning, Robt. H.	2KK
Grund, Joseph	2BVR	Heberlein, Arthur A.	2MP	Horneif, Henry Q.	2BDU
Gusano, John Joseph	2BQ	Herbert, Arthur A.	2BM	Hornung, J.	2QL
Guild, Baldwin	2AEI	Heerman, E.	2BNH	Horowitz, Lawrence	2ALQ
Gully, Francis E., jr.	2BGO	Hefels, Edward J.	2AXZ	Horton, Wm. A.	2AOM
Gunther, Frank A.	2AJJ	Hekmagee, Jos. O. L.	2ADA	Hotchkiss, Grosvenor	2HU
Gunther, Wm. Irving	2BNV	Hellman, Charles	2PW	Houghton, Walter C.	2WL
Gutteridge, John Wil- liam	2WO	Hellman, Wm.	2ABZ	Howell, W. J.	2IH
Guy, R. F.	2APE	Helm, Edw. W.	2BRX	Howell, Walter J.	2AQQ
Gwynemer Post, Amer. Legion	2BUQ	Heins, Henry Fred	2BWP	Hoyt, Edward	2AXD
Haglund, John E.	2BCI	Held, Ernest	2BFG	Hubbard, J. W.	2IR
Hahn, Theodore Gus- tav	2BUA	Heller, Hyman	2BNO	Hubbell, Philip M.	2AVM
Hahnel, Frank A.	2BGB	Helmstaedter, John Wm., jr.	2BBJ	Hubert, E. C.	2QC
Hall, John Burton	2LT	Henderson, John	20C	Hudtwalker, Wm.	2BUJ
Hall, Norman C.	2ABB	Henderson, John	2BJG	Huff, Frederick Wil- liam	2AMB
Hallahan, J. J.	2DW	Hendricks, Stuart A.	2BSU	Huffman, C. E.	2RU
Hallett, Eugene D.	2UQ	Hendricks, Miles S.	2ARU	Huggard, Richard	2AAB
Hallett, Milton Benson	2BTA	Hendricks, William H.	2NU	Hughes, Everett J.	2AMC
Hallock, James Rus- sell	2BSE	Henry, Hugh M.	2QE	Hulse, Tremaine	2BGR
Halloran, Raymond	2AUH	Herdin, S. L.	2AEJ	Hungerford, Orison Whipple	2BSW
Halstead, Gordon B.	2LH	Hiergenrother, Rudolf	2DT	Hunkins, Carl J.	2PY
Ham, F. M.	2BVF	Hieron, Arthur	2BCA	Hunkins, Carl J.	2AK
Hambacher, George	2PT	Hertz, Chas. I.	2FU	Hunter, Thos. F.	2MS
Hamill, Clifford H.	2AIF	Hertzberg, Robt	2ABK	Hunter, Thos. F.	2TH
Hamilton, Hugh	2BIS	Herzich, Abraham	2AND	Hurd, Theodore	2EF
Hammerl, Marion Hudson	2BWK	Hess, Abraham	2QH	Hurley, Austin A.	2AOC
Hammond, Fremont M.	20A	Heuserhusen, Edward	2ANZ	Hurley, Harold Harry	2ATT
Hammond, Lester P.	2LX	Heuss, Alois A.	2RK	Huss, Geo. B.	2EN
Hampe, B. A.	2AHT	Hewitt, John K.	2UO	Hutchison, Harold P.	2AEC
Hanak, Albert J.	2BHM	Heyer, Benj. W.	2AYG	Hynes, E. T.	2BW
Hance, Arthur Chal- mers	2DZ	Heyer, Fred R.	2WE	Illich, Harold J.	2UI
Hancock, Daniel D.		Heydon, A. R.	2BLD	Inman, Walker Pat- terson	2BGM
		Hicks, Evans	2DG	Innes, Richard Crome	2AOC
		Higgs, Harry Y.		Intemann, Charles J. F.	2ACX
				Irving, Henry R.	2BWL
				Irving, John	2ACD
				Isaacson, S.	2CH

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Jackson, Alfred E.....	2AES	Kienzle, H. A.....	2TU	Lawrence, Walter S....	2BSS
Jackson, B. B.....	2EX	Kilborn, Melville G...	2IZ	Lawson, Clarence Jud- son, Jr.....	2AYF
Jackson, Edw. Syl- vanus.....	2AOP	Kilbourne, Covington Gulon.....	2BEO	Leavens, Eric.....	2AWC
Jackson, Samuel, Jr.....	2KP	Kilmer, Theron W.....	2KX	Leavitt, Ronald B.....	2BOV
Jacobi, Maxwell B.....	2AYL	Kimble, Geo. Clyde.....	2BDG	Lee, Charles J.....	2PC
Jacobs, Charles F.....	2EM	Kinderwatter, Harry A.....	2VT	Lee, Frederick J.....	2AKG
Jacobs, George E.....	2BPH	King, Charles V.....	2AUD	Lee, Marvin.....	2BMZ
Jacobs, Harold Arthur	2BMT	King, Fletcher.....	2BWN	Leitch, M. H.....	2QO
Jacobs, Joseph.....	2RX	King, Wendell.....	2ST	Leitner, Richard.....	2BAH
Jacobs, Julius.....	2BSR	King, Wendell.....	2ADD	Lefurgy, Edgar.....	2AII
Jaeger, F.....	2VJ	King, Walter Gray, Jr.	2BHC	Le Gall, C. B.....	2MX
Jagoe, Allison M.....	2AIC	King, Willfred C.....	2AGL	Lehmann, Eric W.....	2AHM
James, S. W.....	2IX	Kingman, Harry Les- ter.....	2BAU	Leibowitz, Irving J.....	2ACO
Jameson, Lawrence David.....	2BRG	Kinsey, Raymond F.....	2BLE	Lelsiger, Jos.....	2BKZ
Jamison, Charles C., Jr.	2AZS	Kipp, Louis.....	2UY	Le May, William A.....	2FA
Jamison, L. B.....	2VB	Kirby, George.....	2BPM	Lamelson, Lem L.....	2ALM
Jamross, Rudolph.....	2BQL	Kircher, Thomas.....	2BWT	Lenox, Edward.....	2BST
Janco, John H.....	2ID	Kissick, Robert G.....	2BOB	Lentz, Edwin.....	2EV
Jaros, Frank.....	2AHE	Kittle, Alexander Leighton Robt.....	2AXJ	Leo, N.....	2IU
Jarvis, Albert L.....	2ANT	Klaus, Edward J.....	2BKN	Leonard, Harry M.....	2AKO
Jasko, Peter.....	2PG	Klein, Robert M.....	2ADX	Leardburger, Leonard	2BDB
Jeffords, John M.....	2BCK	Kline, Halsey Walter	2ASV	Leppert, Rudolph E.....	2AEX
Jeffreys, Frank, Jr.....	2BJV	Knapp, Don Blair.....	2BJY	Le Roy, Frank S.....	2AV
Jepson, William L.....	2BWB	Knapp, Samuel W.....	2DH	Lesh, Stogdell S.....	2BUW
Jerome, Ernest.....	2AQH	Kneute, Jacob.....	2AAG	Leutz, Charles R.....	2BOK
Jessup, J. Paschall.....	2AUG	Knies, Emil Henry.....	2BEI	Leville, Samuel.....	2EO
Jewett, Richard W.....	2BDD	Knight, H. E. H.....	2UJ	Lewis, J. Kenneth.....	2AXM
Jobs, Harry Tilton.....	2BHI	Knight, H. E. H.....	2MG	Leyh, William.....	2WM
Jobs, Thomas A.....	2AAF	Knight, H. E. H.....	2UJ	Lichtschein, Harry G.	2CA
Johnson, Arnold Clif- ford.....	2AVQ	Knight, H. E. H.....	2MG	Lieberman, Morris.....	2CR
Johnson, C. Bernard.....	2ANP	Knight, H. E. H.....	2MG	Lieberman, Morris.....	2AVJ
Johnson, Erwin R.....	2BTC	Knight, H. E. H.....	2MG	Liedeker, Morris.....	2AUU
Johnson, Francis.....	2ASC	Knudson, Sigurd E.....	2BAK	Ligh, Chas.....	2AYO
Johnson, George.....	2AWW	Koch, Edward, Jr.....	2VF	Lind, Edward.....	2BMV
Johnson, Oscar.....	2OK	Koch, Henry F., Jr.....	2AVX	Lindsay, Wm. Wilson,	2ARD
Johnson, Reverdy.....	2AIO	Koenig, Alfred.....	2BVW	Jr., George H.....	2AKN
Johnson, Robert S.....	2AWL	Koenig, George Fred- erick.....	2AVD	Litke, Walter Edward	2BQG
Johnson, Stanley F.....	2BPF	Koerner, A.....	2WQ	Little, Edward M.....	2BJZ
Johnson, Wm. J.....	2AKK	Kolb, Walter Richard	2AKL	Littlefield, Charles E.	2BES
Johnson, Wm. K.....	2NK	Kollock, Alan S.....	2SF	Llewellyn, Fred Brit- ton.....	2AIS
Johnston, Edwin E.....	2AAV	Kopelson, Samuel.....	2BCF	Lockwood, D. S.....	2RG
Johnston, James E.....	2SM	Korb, Francis Bailey	2BAL	Lockwood, Harry B.....	2ANB
Johnston, J. E.....	2SO	Korn, Franklin A.....	2BQC	Loekle, Harold F.....	2BCZ
Johnston, R. G.....	2NX	Kornhoff, Chester Al- bert.....	2BBC	Loeser, Albert R., Jr.	2BWS
Johnstone, Edward.....	2AAT	Kostler, Charles.....	2AVG	Lofbert, Clarence.....	2AIE
Jones, David T.....	2AXX	Kover, Samuel Lud- wig, Jr.....	2BCW	Long, Edward Le Roy	2ABT
Jones, Edwin F.....	2KM	Krause, Emil.....	2VZ	Loos, M.....	2VD
Joyce, Joseph Martin	2BAC	Krebs, Frank G.....	2ABG	Loper, Roscoe R.....	2AHV
Joyce, Patrick J.....	2BTF	Kreisner, Robert.....	2ASG	Lorenz, Michael.....	2BFM
Judge, Vernon C.....	2ALL	Kretschmer, Werner	2BGE	Lorini, Osmin W.....	2KQ
Judson, J. E.....	2JG	Krueger, G. W.....	2HG	Lounsbury, I. R., Jr.	2BB
Kaiser, Fred.....	2BBI	Krummel, Frederick Charles.....	2BNA	Lowe, Graham V.....	2ED
Kammer, Arthur.....	2PH	Kuch, Herman F.....	2BQU	Lowe, Thos. Harold.....	2AMV
Kargoll, William.....	2ACG	Kuehn, Richard Adolph.....	2BAS	Lucas, Earle F.....	2PS
Kasindorf, Sidney.....	2ATV	Kuhnast, John Ed- mund.....	2BON	Ludwig, Chas. W.....	2BOL
Kastenmayer, Arnold G.....	2GK	Kulik, John J.....	2ARB	Lupus, Albert Francis	2BJW
Katz, Sol.....	2AVK	Kupferman, Sol.....	2BNB	Lussier, Elphege A.....	2BWV
Kaufman, Charles A.....	2RR	Kuser, Thurlow.....	2BSG	Lustig, Albert M.....	2ML
Kaufman, R. G.....	2GD	Lacas, George A.....	2ADS	Lutgens, Howard Chas.....	2BCC
Kavanagh, John A.....	2AZU	Lally, Joseph I.....	2PU	Lux, William.....	2BUB
Keefe, D. C.....	2WZ	Lamarache, V. H.....	2VL	Lynd, John A.....	2RP
Keers, John K.....	2WA	Lambertson, Harold.....	2AOK	Lyons, James.....	2AVS
Kelly, Cyril Thomas.....	2AXS	Land, Thornton C.....	2APP	Lyons, Wm. B.....	2HO
Kelly, Francis A.....	2ARX	Lane, Alfred P.....	2AQL	McAnley, Jas.....	2EZ
Kelly, Seth J.....	2BKV	Lane, Marvin C. M.....	2BTM	McArdle, Austin J.....	2ALN
Kemp, Theodore.....	2AJA	Lang William Aman.....	2ATI	McCarron, Chas.....	2APW
Kennedy, Harvey.....	2AS	Lant, Ed. B.....	2DJ	McCarthy, John F.....	2BIY
Kennell, John P.....	2ALW	Lanz, Walter J.....	2IV	McCarthy, G. W.....	2VK
Kenny, Eugene A.....	2AWI	Latchford, Geo. B.....	2ADV	McCartin, Francis, Jr.	2FM
Kenyon, R. Clark.....	2UK	Lauder, Wallace A.....	2ASD	McCarthy, LeRoy J.....	2BAB
Kerwen, Arthur Eu- gene.....	2BOI	Lauter, Emanuel E.....	2AQP	MacChesney, Wm. J.....	2BLK
Kessler, Henry C.....	2AEW			McClary, J. P.....	2TX
Kesterton, Milton H.....	2AMQ			McClintock, G. C.....	2IL
Kiefer, John Martin, Jr.	2AKA			McCollum, Gertrude..	2AXB

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McCormack, Claude...	2BNQ	Meyer, Henry Ernest...	2AXH	Navig. & Marine Eng.	
McCorry, Wm.	2BEX	Meyer, H. F.	2ABS	school, C. G. Taber,	
McCoy, R., Jr.	2VN	Michael, O. Stewart...	2EQ	com. opr.	2ARA
McCue, Henry J.	2GI	Midgley, H. C.	2MK	Neergaard, Olaf J.	2BAG
McCutchen, Brunson		Milkewitz, J. B.	2TC	Nelson, Aseltine.	2NA
Simpson.	2AYI	Mills, Byron H.	2BF	Nelson, Chas. F.	2AMD
McDonald, John J.	2AMU	Miller, Edward	2BGX	Nelson, Jas. Greenall.	2AWY
McEntee, H.	2RZ	Miller, Frank S.	2NV	Nelson, Julius Richard	2AYJ
McGeaney, John	2BMU	Miller, Franklyn		Nemeth, Ernest	2AOJ
McGiehan, D. C.	2AFK	Archibald.	2BTS	Nemecek, Jos. J.	2ATW
McIntire, M. A.	2BO	Miller, F. W.	2GA	Neusch, Philip R.	2AGC
McKee, Clarence A.	2HM	Miller, John	2QS	Neuser, Edward V.	2EB
McKee, Edward	2AWZ	Miller, Robert Stan-		New, Jacob	2BEQ
McKegney, Frank	2ANR	ley.	2BPU	Newbery, John G.	2AHL
McKenna, John K.	2WT	Miller, S. J.	2AAY	Newborg, A. T.	2LB
McKinney, F. J.	2EY	Miller, Seward Staf-		Newman, Chester W.	2AJV
McKnight, J. D.	2SZ	ford.	2BHQ	Newman, Simon Meier	2ASQ
McLaughlin, Jas. Leo	2AKP	Miller, Wm. John	2AMJ	Newton, John C.	2ACU
McMann, J. H.	2APU	Miller, Wm. J.	2JB	Nicely, Ralph N.	2BEB
McMann, Renville H.	2MC	Millsapugh, T. B.	2AON	Nicoll, Melville D.	2AED
Machoff, Paul	2ALV	Milne, Geo. O.	2AFP	Nightingale, H. C.	2DM
MacGregor, Charles E.	2APZ	Mindick, J.	2TM	Nightingale, John J.	2NN
Macintosh, Donald		Mitchell, Guthrie	2RMI	Niles, Chas.	2BSM
Clute.	2BVP	Mixsell, Alfred	2AEF	Nintzel, Henry	2HP
Mackay, Wm. A.	2AQB	Moffat, Elmer Gordon.	2BLB	Noble, George F.	2BNN
MacLeod, Myron R.	2WY	Monds, J. H.	2AAS	Noble, Jas. K.	2KN
MacPherson, Charles N	2UW	Montgomery, Peers	2ARZ	Nolan, Nicholas Thos.	2BHK
MacPherson, C. V.	2FW	Moison, Irwin	2AAO	Noonburg, Wm.	2BLL
Maged, Edward	2BKQ	Moles, Frank James	2BIG	Nordholm, Herbert V.	2BHI
Mahar, John	2BIJ	Moore, Arthur W.	2BTD	Nordstrom, Robt.	
Maher, F. A.	2RM	Moore, Elliott	2ADP	Russell.	2BOE
Maher, James O.	2AXP	Moore, Melvin S.	2BLH	Nordmeyer, Wm.	
Mahn, Arthur	2DE	Moore, Wm. G.	2BHT	Fred'k.	2APQ
Mahon, Bernard H.	2BJB	Morris, Albert M., Jr.	2AFU	North, Richard	2BBG
Mako, Albert K., Jr.	2ADC	Morris, Earl S.	2MI	Norris, Robt P.	2I
Maltby, Douglas A.	2BSA	Morris, John Kennard.	2BPC	Novotny, Wm.	2AUL
Manda, Charles	2BVU	Morris, O. A.	2LD	Nunan, Thomas J.	2BFO
Mann, Harold Beckley	2BBS	Morris, Robert R.	2AHZ	Nutley, John	2BDV
Manning, Chas. T.	2GQ	Morris, Robert T.	2BQS	Nystrom, Marden Ros-	
Marchese, Joseph, Jr.	2ASX	Morris, Wm.	2AEA	coe.	2AWT
Marder, Walter S., Jr.	2BWM	Morrison, C. P.	2LN	New York Catholic	
Marians, Simon	2BOQ	Moses, Abram W.	2MT	Protectory, Thos.	
Marlon, Jean Baptist	2BRR	Moskowitz, Samuel	2AKD	Mulvaney, operator.	2GU
Marshalk, Henry, Jr.	2BJT	Moss, Leland B.	2AGR	New York Signal	
Marshall, Leonard H.	2BRI	Mott, Leslie	2ABH	Corps, Co. A, 1st	
Marsh, Robt. F.	2AFL	Mousley, H. Arthur	2AEM	Battalion Field Ra-	
Martell, Kingsley	2BMP	Mower, Geo. Ober	2AJY	dio Station, No. 1.	
Martin, Randolph K.	2AHG	Mowton, Ed. M.	2KS	W. Geo. Hunter,	
Martin, Thos.	2GP	Muchmore, Chas. Ver-		operator.	2BGT
Mason, Samuel Frank,		non	2BSQ	New York Signal	
Jr.	2AKM	Muckenhoupt, Carl F.	2APD	Corps, 1st Battalion,	
Matthews, Leroy		Mudgett, G. F.	2UM	Grant Layng, oper-	
Bowler.	2BLP	Mueller, C. F., Jr.	2JZ	ator, 71st Regiment.	2BGS
Mattson, John D., Jr.	2BKY	Mulcahy, Frank H.	2NG	New York State Col-	
Maurer, F. W.	2EE	Mulhern, John J.	2OP	lege for Teachers,	
Mandel, Max.	2BOT	Mulligan, Charles	2BC	Ed. L. Long, oper-	
May, Fred T.	2SG	Mulligan, H. G.	2GO	operator.	2BOP
May, Gustav	2BPL	Muller, Jack A.	2ARQ	Oakley, Donald Irving	
May, Joseph	2BGJ	Muller, John Herman	2AHS	Obreiter Jos. W., Jr.	2BVE
Mayer, Seymour W.	2AKU	Muller, Henry G.	2BH	O'Brien, T. F.	2AVH
Mayer, Victor L.	2BBQ	Muller, H. Wm.	2SY	Obrig, James	2CK
Mayer, Wm. F.	2TL	Mulvaney, Thos. J.	2MZ	O'Connell, Daniel T.	2BBV
Mayer, Wm. G.	2NF	Muns, Robert	2ACQ	O'Connell, Wm. F.	2ASK
Mayers, Lloyd C.	2AQE	Murken, John Geo.	2BIB	Odell, Albert W.	2AQW
Madden, Harry D.	2BHO	Murphy, Jas. B.	2ABQ	O'Donnell, Albert R.	2AQT
Meacham, F. C.	2LI	Murphy, Tom J.	2BRZ	O'Donnell, Harold	2ARP
Meade, Jas. A.	2AFX	Murray, Irvin L.	2AKT	Oechler, Alfred C.	2QI
Meehan, John P.	2BVG	Murray, Wm. E.	2FT	Oehmen, O.	2KU
Meeker, Edw. Dewitt	2AIG	Murtha, Terence F.	2AQS	Oeller, Erwin	2BY
Meeker, Frank B.	2AAQ	Mustermann, H. G.	2TP	Oettler, Wm Andrew	2AOI
Meiders, Norman H.	2BCE	Musoroffi, Anthony	2AVB	Ofutt, Anderson	2AZO
Melroy, Karl D.	2ADJ	Mutual News Assn.	2BQ	Ofrias, Philip	2AIA
Menely, Chester B.	2BIJ	Myers, F. H.	2FIQ	O'Hara, A. B.	2OG
Menier, Louis	2BNS	Nathan, Herbert Ran-		Ohl, Russell Shoemaker	2BHN
Merkel, Eugene	2ATD	dolph	2BBX	Okie, Chas. Wm.	2APX
Merritt, Frank P.	2NO	Nauta, Julius	2AWO	Oliver, Geo. E.	2UV
Meyer, Elston	2AQK	Naubert, Benj.	2AIL		
Meyer, Frank	2AQZ				

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Olesosky, Ignatius....	2BSN	Pruden, H. M.	2JP	Roraback, Pindar L.	2BNW
Olesen, Harold L.	2BQT	Purvis, H., jr.	2VO	Rosenburg, Alfred	2ABW
Olsen, Arthur C.	2UZ	Pyne, Charles Crosby.	2AZR	Rosenthal, Herbert	2ABE
Olsen, Wm. H. T.	2ABF	Quaid, Adrian M.	2BTJ	Rosenthal, Barnett J.	2BBD
Olpe, Werner H.	2BUO	Quick, Henry C.	2EI	Ross, Elmer F.	2ADR
Opperman, Henry, 3d	2AFN	Rabbitt, John E.	2BOD	Ross, Eugene, Jr.	2BJN
Ordon, Anthony J.	2BIK	Rackey, Chester	2AUV	Ross, Homer	2ACJ
Osborn, Clarence H.	2CI	Radio Distributing Co.	2BAQ	Ross, Uda B.	2UD
Osborne, J. S.	2QU	Raguse, Elmer Roy	2NZ	Rossier, Walter	2BLB
Oscanyan, Paul C., jr.	2AZA	Randall, Mark S.	2BPK	Rossner, James E.	2NJ
Osmun, J. H.	2ATQ	Rank, Paul Henry	2BJB	Rossnagel, Clarence L.	2AFM
Ostman, Frank J.	2ALE	Ransom, A. K.	2QK	Rostenberg, Leo	2BLK
Ostman, Walter H.	2OM	Rauch, Arthur	2BLY	Roth, Henry T.	2BCD
Otten, Geo. C.	2GE	Rausenberger, Wilfred		Rouchere, H.	2PE
Otto, Richard S.	2TO	Raynor, S. L.	2BFD	Rouse, George D. T., jr.	2BTZ
Palmer, Warren E.	2BXB	Read, Edward Stiles	2OE	Rouville de, A. R.	2LA
Palumbo, Theodore	2BFI	Read, Frederick Con-	2BTN	Rowe, Norman	2BKK
Paret, Francis Murray	2BHG	rad.		Rowe, Alfred H., jr.	2BBJ
Parker, De Witt L.	2ABA	Rechert, A.	2BJI	Rowley, Herbert G.	2CV
Parsons, Frederick A.	2ABM	Rechert, Arthur	2TNT	Roy, William Albert	2BDQ
Patterson, Arthur		Rechern, Wm. Warren,	2ANH	Ruckle, Ernest George	2BAY
Earl.	2BWU	jr.		Ruckelshaus, J. C.	2GF
Paul, Frank Wm.	2BTV	Reed, Cecil J.	2ARY	Ruff, Frederick John	2BDY
Pawley, Myron G.	2UN	Reed, Cline	2LP	Runge, J. William	2ANO
Payne, John Leslie	2BJP	Reed, Ervin	2BL	Rusinow, Sydney I.	2AQU
Pearce, Charles E.	2ES	Reich, Elwood Edson.	2BTB	Rusling, Charles V. D.	2BLQ
Pearce, Willis L.	2AKI	Reid, Auten	2ASU	Russell, Alexander G.	2AVP
Pearl, Eugene S.	2AZ	Reifel, H.	2BMH	Ruth, Edward	2AQT
Pearson, Erik W.	2BWY	Reilly, John L.	2PK	Rutledge, Joseph	2BPW
Pearson, Herbert B.	2AFV	Reinhart, Alfred G.	2AFO	Ryan, Martin J.	2AZX
Peck, E. La Verne	2AJO	Reis, Lester	2BUS	Ryerson, Raymond M.	2BNR
Peck, Gordon	2HC	Remy, Walter A.	2RH	Ruben, Alvin	2BEC
Peck, John Wm.	2BEU	Renner, Walter	2KV	Rauf, Frank J.	2DV
Peitler, John H.	2GN	Reuter, Robert E.	2AQR	Sackheim, J. M.	2TW
Penner, Vernon Du		Rezes, George	2RB	Sadenwater, Harry	2PZ
Bois.	2BTU	Rhodes, Harold	2AMH	Sach, Edward J.	2ADZ
Percy, Geo. L.	2AMO	Rhodes, Harold	2ATP	Sambur, William	2ANF
Perry, Walter Merton.	2BGY	Richards, Bertine E.	2AXV	Sammer, Michael J.	2BRP
Persch, Wm. Joseph	2AVY	Richards, Leonard	2BUX	Sampson, Henry H.	2OF
Peterson, Royston	2AIB	Richards, J. R.	2AXN	Samuels, Leo	2IH
Petry, Charles D.	2AUO	Ridgewood High	2AFR	San Antonio, Joseph	2AQA
Plüger, E. F.	2SI	School Radio	2FR	Sands, W. H.	2HA
Phelps, C. H., jr.	2UP	Club, E. E. Ander-		Sarkisian, Divan H.	2BKR
Phelps, Dudley	2BEH	son, secretary		Sauberman N.	2ABJ
Philbrick, Merrill		Rigaud, Charles, jr.	2AEU	Sauer, Joseph H., jr.	2BFC
Wilson.	2BDR	Rigby, Jos., jr.	2BGA	Saunders, William F.	2BFO
Phillips, Glenn	2BJF	Ripperger, C. J.	2BHP	Sauter, Louis J.	2AGO
Phillips, Ronald P.	2HH	Ritter, Channing	2GV	Sawyer, John A.	2AEL
Pierson, Thornton		Roake, Wilber Cole-	2BFR	Sayers, Edward R.	2BHZ
Oland.	2AOF	ridge.		Sayer, Donald	2AEH
Pignone, Joseph	2FQ	Roberts, Alex. P.	2BEN	Saxon, A. H.	2NE
Pike, Sele Sidney, jr.	2APN	Roberts, Clarence B.	2LC	Schaarschuck, Hugo	2BDH
Pinkney, Oliver Bray-		Roberts, Irwin Rich-	2ADL	Schabbehar, E. A.	2KB
ton.	2BSF	ard.		Schaefer, Charles M.	2CS
Pitomak, Stephen		Roberts, John G.	2ARE	Schaefer, M. J.	2RS
Francis.	2BVS	Roberts, M. Ferris	2AAP	Schaefer, H. W.	2VS
Plumb, Donald M.	2ABP	Robinson, Harold H.	2EK	Schanck, H. S.	2SH
Plummer, Jas. A.	2KW	Robinson, Thomas B.	2QR	Schanck, Harrison	2ADM
Planquette, Milton G.	2AAJ	Robinson, Thomas	2ALS	Schanz, J.	2OY
Poling, Gifford H.	2TY	Rankin.		Schaum, C. G.	2VV
Pollock, John	2BP	Robertson, Leslie H.	2BER	Schedler, Herbert D.	2FH
Polytechnic Institute		Robertson, Geo. R.	2BPE	Schenetady High	
of Brooklyn, B.		Roche, David S.	2BEJ	School Radio Club,	
Footo and L. Jac-		Roche, David S.	2AVC	Erwin Oeller, oper-	
quet, operators	2KT	Roche, Walter John	2RJ	ator.	2ALK
Porter, Charles A.	2AAX	Rock, Leroy William	2BNT	Schermerhorn, John W	2AMG
Porter, Chas. C.	2AUM	Rodde, Albert H.	2HE	Schick, Wm.	2MU
Porter, Frederic J.	2AWS	Rochrich, Henry	2AGT	Schleckser, R. R.	2OD
Porter, R. W.	2DQ	Roemisch, Joseph	2RO	Schlies, Aubrey	
Post, Arthur Cornell.	2BCS	Rogatz, Henry	2JL	Charles.	2BGU
Powers, Marguerite L.	2BVX	Rogatz, Henry	2AGP	Schlitz, K. W.	2BJ
Prague, Robert	2BDI	Rogers, Clarence De		Schloss, Raymond	2BDC
Prendergast, Martin		Witt, jr.	2AHC	Schmidt, H. A.	2BOO
Joseph.	2AJD	Rogers, Osgood	2ATO	Schmidt, John White.	2AXU
Press, Morris.	2MB	Rogge, William A.	2BJC	Schmidt, Julius	2DD
Prilik, Max.	2BAW	Roosk, Cyril Edward.	2BXC	Schmidt, J. W.	2PI
Prince, Arthur E.	2CF	Roquet, Leon E.	2AAU	Schnutt, Victor H.	2FN
Prosser, Roger D.	2CD			Schnoll, Nathan.	2AQQ

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schollhorn, Albert....	2RQ	Smith, Harlan V.....	2BOF	Sulzman, Francis Mer-	
Schrader, Carl.....	2BIL	Smith, Herbert.....	2BNY	rill.....	2BFA
Schram, John D.....	2CB	Smith, Howard E.....	2BXH	Sutton, Geo. H.....	2SX
Schreyer, Theodore		Smith, Jos. Thomas....	2BCL	Svensson, Louis S....	2AQN
Ernest.....	2TS	Smith, Jos. Robinson,		Sweet, Geo. Edw.....	2APC
Schreiner, Andrew....	2ASM	Jr.....	2BEO	Sweet, Newton, Jr....	2BIM
Schreiner, Edward....	2ATJ	Smith, Kenneth R.....	2MR	Swenson, Walter John.	2BTO
Schnbert, Frank H....	2ID	Smith, Maynard T.....	2AOH	Swenson, Rudolph....	2BFU
Schultz, Robert.....	2LZ	Smith, Nelson M.....	2HY	Swain, Russell Mor-	
Schumacher, Thias....	2AIX	Smith, Percy B.....	2BKU	row.....	2BHU
Schussel, F. M.....	2VA	Smith, Perry C.....	2BOA	Szery, Lester.....	2ATS
Schwartz, Adolph....	2AFT	Smith, Prescott.....	2AVZ	Takacs, Stephen L....	2BBW
Schwartz, Wm.....	2BNK	Smith, Ralph C.....	2ANX	Talianoff, D.....	2PF
Schwarz, S. S.....	2AAW	Smith, Theodore L....	2BNX	Tannahull, Robert	
Schweitzer, Wm. P....	2BEA	Smith, Thomas J.....	2JS	Adam.....	2BHF
Schofield, Robert W....	2KC	Smith, Wm. A.....	2KO	Tannenbaum, S.....	2MO
Scott, Alanson H., Jr.	2BKD	Sniffin, Harold T.....	2BU	Tarr, Philip.....	2AJC
Scott, George N.....	2AGA	Soberg, Sonia.....	2AMS	Tassi, Vincent.....	2QY
Scott, W. F.....	2PP	Soden, Frank M.....	2MM	Tate, Donald.....	2AIJ
Scrivens, Gerard A....	2AQD	Soderstrom, Andrew..	2OR	Taylor, Alfred Thos..	2BWW
Sears, Irving.....	2ADQ	Solarr, Benjamin.....	2OJ	Taylor, Chas. R.....	2BRL
Sears, Sterling G.....	2AKF	Solberg, Walter.....	2KH	Taylor, J. J.....	2UT
Sedlak, Conrad J.....	2AN	Sole, William S.....	2AUI	Taylor, Robt.....	2KJ
Seely, John Wilson....	2BJX	Solomons, Mortimer J.	2AXK	Taylor, Wilbur M....	2ATY
Seiberling, S. LeRoy..	2BFQ	Sommers, Nathan M....	2AGM	Tapel, Louis, Jr.....	2JM
Seibert, Fred.....	2AVF	Sondow, Percy.....	2AVT	Torhune, Allan Joseph	
Seigle, W. R.....	2BQH	Sonnekalb, Wm. F....	2AJZ	Terry, Howard.....	2AG
Selcow, Milton.....	2AFC	Sonn, Albert E.....	2OC	The Radio Club, Ir-	
Selvaie, H. D.....	2KF	Sonnick, Albert.....	2BUP	vington, N. J., Al-	
Seufert, Walter F....	2AOG	Sosenko, Sam.....	2ANI	fred C. Mills, oper-	
Seyd, Ernest C.....	2CK	Southard, Wilford C..	2ADF	ator.....	2UR
Shearman, Thomas O..	2ADE	Southern, Bird S....		Theall, Ralph.....	2AUJ
Sherman, Paul.....	2BUN	Coler.....	2BBM	Thiele, F. C. W.....	2EC
Sherman, Charles C....	2BSD	Spader, Wm. V. M.....	2KY	Thies, Henry Wm.....	2AKQ
Sherrwood, Frederick		Spalding, J. Eckley....	2ANE	Thomas, Alonzo E....	2PJ
Raymond.....	2BPY	Spalding, Kenneth W..	2KZ	Thomas, Charles W....	2BQI
Sherzer, T.....	2AWB	Speisman, Morris.....	2BRM	Thomas, Ralph.....	2ALD
Shield, Frederic K....	2CG	Spencer, Millard C....	2AQF	Thompson, G. K.....	2PL
Shird, Charles F., Jr.	2BLW	Spitz, Samuel.....	2ASF	Thomson, Walter B....	2BBB
Shirvell, Ernest John.	2BCJ	Spitzform, Walter....	2BMN	Thonges, Anton.....	2BBA
Shepard, Gilbert.....		Spannaus, Chas. O....	2WP	Thornton, J. P.....	2TJ
Waterman.....	2RIO	Springer, Chas. M....	2RF	Throckmorton, Chas.	
Shepard, Walter L....	2RME	Sprink, Theodore....	2BQZ	A.....	2AGE
Sidman, Alfred Gor-		Squire, Fred N. M....	2BPA	Thurston, George....	2SN
don, Jr.....	2AOL	Srebroff, Carl M.....	2BHY	Thury, Matthias.....	2CT
Sieder, Everett N.....	2LW	Stanley, Howard L....	2FS	Tice, Harry.....	2BBP
Siegel, Albert E.....	2BKS	Stanley, Walter N....	2AL	Tichacek, Otto.....	2BCB
Siegel, Joseph.....	2ANQ	Stanley, Jos. J.....	2SC	Ticknor, Howard W..	2HT
Silbersdorf, Harry G..	2DF	Stallman, Edward....	2AHU	Tiffany, John.....	2BQK
Silverstein, Adriel....	2AHB	Starker, Wm.....	2BTG	Timmers, Walter War-	
Simonds, Dewey Theo-		Steele, Charles C.....	2ANA	ren.....	2ATL
dore.....	2BKB	Stein, W. W.....	2WW	Tirrell, W. H.....	2OW
Simonson, Myron M....	2AFJ	Steier, George.....	2AAR	Toegel, Burt.....	2BQA
Simpson, Irving Sam-		Steinberg, Ralph.....	2BRH	Toft, Howard.....	2TQ
uel.....	2AZJ	Steinberger, Bernard.	2BKI	Toitman, Theodore....	2BLC
Simpson, William R....	2BUY	Steinkamp, John C.H..	2EW	Tompkins, Geo. F....	2ADT
Sipp, Frederick C.....	2AAD	Stellman, Alfred.....	2BVV	Totten, Elbert J.....	2AGB
Sirota, Abraham.....	2AZI	Stenger, Harry C.....	2AFB	Townley, Harold C....	2APS
Sisson, E. G., Jr.....	2BN	Stephans, Geo. Rich-		Trott, John Alden....	2BCT
Sievering, H. W.....	2WS	ard.....	2ARR	Troy High School	
Skidmore, Joseph P....	2AGY	Sterns, Morton W.....	2AB	Science Club, A. R..	
Skinner, Wm.....	2BIP	Stevens, Henry P.....	2ARL	Traver, operator....	2BDW
Skilar, Joseph.....	2MF	Stewart, G. Edwin....	2ADG	Traver, Allan R.....	2ASZ
Slavin, Joseph B.....	2BAK	Stewart, Geo. D.....	2GS	Traver, William E....	2BLZ
Slepian, Edward.....	2IQ	Stewart, Geo. Wm.....	2ARS	Trimmer, Rutherford	
Small, Philip.....	2AYW	St. John, Elmer.....	2BSK	B.....	2AGN
Smith, Benj. Franklin.	2AXO	Stoddard, Richard....	2AUP	Troiano, Joseph.....	2BUT
Smith, Barlow.....	2ALP	Stofan, John.....	2DC	Trotsky, Barnet.....	2SL
Smith, Douglas Y.....	2AYD	Stokes, Robert W.....	2BJL	Troy, Donald Arthur..	2BR
Smith, Edw. D., Jr....	2AWQ	Storch, John.....	2BWD	Trube, Carl E.....	2BK
Smith, Edmund Greg-		Storey, Albert Edwin..	2BVM	Truab, Henry N.....	2OX
ory.....	2BKA	Storm, Geo. L.....	2CL	Trumbull, M. Stewart	
Smith, Everett Ellis-		Story, Charles D.....	2AJQ	Tukey, Norman R....	2ACV
worth.....	2BBK	Strahlman, R. Henry..	2AMY	Tupper, Edwin Odell.	2BDA
Smith, G. P.....	2ABE	Strauss, Lawrence....	2AIN	Turney, Eugene T....	2ANG
Smith, Gaylord U....	2AWE	Stubber, Frederick H..	2BAF	Tutsel, Harry J.....	2ACK
Smith, Geo. J.....	2ALT	Suffin, S. P.....	2SW	Tyler, B.....	2PB
Smith, Geo. W.....	2BFB	Suhoski, Vincent.....	2AKJ	Tyler, Roger.....	2AYM
Smith, Harold.....	2AXE	Sullivan, Daniel A....	2AMR	Tyler, Wm. S.....	2ALJ

SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ulrich, C. R.	2AHH	Warsaw, David	2BXG	Wiley, Walton B.	2BIE
Ulrich, Fred	2BDF	Washburn, E. M.	2CQ	Williams, Ed. C.	2EM
Ulrich, Geo. David	2BFT	Washburne, Reginald		Williams, E. M.	2EH
Underhill, Chester		Doane B.	2AUS	Williams, Willie	2ESJ
Reid	2ANW	Washington, Bowden	2QF	Willis, Wm. S.	2QM
Underhill, G. H.	2AR	Watkins, Leroy E.	2BND	Wilson, Albert C.	2AZM
Underwood, K. C.	2HD	Watson, Geo. Sullivan		Wilson, Charles, Jr.	2BXE
Unger, C. F.	2AP	van	2BMR	Wilson, Walter A.	2BQY
Urban, C. B.	2UC	Watson, H. B.	2MW	Wilson, William H.	2BMO
Uttmark's Nautical		Weatherbee, Will T.	2BZ	Wilson, W.	2WV
Academy	2BCN	Weber, Geo. T.	2ABX	Winkler, Conrad	2ATZ
Vail, Leonard M.	2AHI	Weber, Henry A.	2LJ	Winkler, Theo. R.	2ABO
Van Brakle, Donald	2HS	Weber, Louis S., Jr.	2AST	Winn, A. H.	2DA
Van Camp, Richard H.	2VC	Weber, Morris	2ATK	Winquist, Ewald I.	2AIR
Van Dehlin, Harold	2ATB	Webster, Gordon A.	2KA	Winslow, Thos. Palmer	2AYA
Van Doren, Harold I.	2ACA	Weeks, Jerome	2AZD	Wirsing, Elmer	2AWF
Van Duyne, Eugene D.	2AVU	Wehrman, Nelson A.	2AAK	Wirth, Augustine	2JW
Van Duzer, Charles P.	2SE	Welk, Adolf	2AHK	Wohlers, Charles	2BGP
Van Ess, J. Calvin	2AOR	Weil, Herbert, Jr.	2ADK	Wolber, Edwin	2AJG
Van Heuvel, Norman	2AYV	Weimers, Joseph	2ATA	Wolcott, Earl A.	2AQM
Van Horn, W. Raymond		Weinacht, Rudolph	2WF	Wolf, Gustave W.	2BNC
Van Horn, W. Raymond	2ALA	Weissenborn, Oscar Edward	2BKG	Wolfe, Isidore	2BDZ
Van Loon, Frank		Weissenborn, Albert Edward	2BDK	Wonnay, Victor	2AZN
McKinley	2AZG	Weller, Wm.	2IJ	Wood, Charles A.	2LY
Van Meerbeke, Gordon F.		Wendler, Howard J.	2AXO	Wood, C. L.	2UL
Van Riper, Julian	2BLR	Wenninger, Gerard	2UF	Wood, James	2ALG
Van Sant, Frank R.	2ACI	Wentink, Frank Edward	2BUZ	Wood, James	2BI
Van Winkle, Charles I.	2APT	Werres, Otto	2QJ	Wood, Lawrence A.	2BFD
Veach, Joseph Charles	2BVQ	West, Gilmore Ollie	2ATC	Wood, Wesley	2AME
Veldran, Alan Webster		West, G. P.	2WJ	Woodman, M. W.	2UX
Vernon, Roger Erdman	2BLM	West, Frederick B.	2AYK	Woodrow, Wm.	2KX
Vervoort, Donald S.	2BWZ	Westchester Radio Service Co.	2AYH	Woodruff, K. R.	2FL
Vilas, Franklin Edward	2ACH	Wester, A. G., Jr.	2WR	Woodward, Reginald K.	2BV
Voelkel, Daniel, Jr.	2BET	Westman, Alexander E.	2AVI	Woolley, J. H.	2PA
Vollkommer, Wm.	2ABL	Westman, Harold	2AKC	Worden, Edwin S., Jr.	2BQB
Vollmer, C. W.	2VW	Wetterholm, Harold L.	2AHW	Worth, John B.	2IW
Von Brant, Walter Charles	2BMA	Wharton, Carleton Reid	2ATM	Worthington, Compton Lent	2AWH
Von Thun, H. B.	2CU	Whedon, John Ogden	2AZT	Wright, David C.	2AQV
Vroman, Jerome Julius	2AUN	Wheeler, William L.	2LK	Wright, Homer J.	2BHL
Vroom, Edward	2ASN	Whildin, Theo. N.	2AD	Wydan, Alfred	2BRU
Wack, Frederic S.	2AQO	White, Murdock	2BLV	Wyeth, Adney	2BDF
Wade, John Melmoth	2AYN	White, Thomas W.	2ALO	Wylie, Russell	2BQJ
Wadsworth, Horace E.	2AOZ	White, William	2BCV	Yeager, Wm. S.	2BPV
Wadsworth, Louis J.	2DO	Whitford, Wm. W.	2AFY	Yenoli, Dominick	2BGZ
Walker, Andrew John	2BRJ	Whitman, Theodore W.	2ASR	Yerbury, Geo. S.	2BE
Wallace, George Donald, Jr.	2ANV	Wibcan, Geo. Edwin, Jr.	2AYT	Young, C.	2RC
Wallberg, Leo L.	2AQC	Wichern, Leonard	2BRD	Young, Wilmer L.	2AKV
Walter, Martin, Jr.	2APJ	Wiegand, Herman H. C.	2ABC	Young Men's Hebrew Association, New York City	2GX
Walters, Harold J.	2ATN	Wies, Geo. A., Jr.	2BWO	Zabriskie, Harold	2ME
Walther, Fred	2BJE	Wels, Geo. A., Jr.	2BKX	Zacharie, Charles Cowling	2BPJ
Wandelt, Paul	2ACY	Wiggin, Lyman J.	2AEK	Zamoyski, Edward	2BAM
Wankel, Ferdinand A.	2AMX	Wilbur, Edwin Courtney	2BRQ	Zamoyski, Edward	2AIW
Wappler, Dolph	2AET	Wilcox, Adrian L.	2BNL	Zeyn, Paul V.	2AFS
Ward, John	2BNM	Wilcox, Chas. L.	2BQB	Zelg, Milton H.	2AEE
Ward, John R.	2QP	Wilcox, John	2BBN	Zimmer, J. H.	2QZ
Ward, Wm. A.	2PD	Willcox, Oliver J.	2AXT	Zimmerman, H.	2CM
Warner, Edward Tenney	2AIP	Wilkinson, Jack W.	2AUJ	Zimmerman, Richard Horace	2BVI
Warner, Raymond	2BTP			Zucker, R. D.	2DB
Warren, W. Harold	2AVO			Zwalm, Cornelius V.	2AOE
				Zweig, Barney	2BBH
				Zweighthaft, James	2ACP

THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3AA	Donald L. Primrose.....	1 Lawyers Hill Road, Elkridge, Md.....	1,000
3AAA	Harold R. Tatman.....	706 Haddon Avenue, Camden, N. J.....	75
3AAB	John Aird.....	2706 South 18th Street, Philadelphia, Pa.....	180
3AAC	Joseph E. Emmer.....	1629 Bentalou Street, Baltimore, Md.....	25
3AAD	Elmer Y. Gaskill.....	1160 Princess Avenue, Camden, N. J.....	12
3AAE	Dr. Emilio H. Velutini, 3d.....	1931 North 23d Street, Philadelphia, Pa.....	520
3AAF	James J. Curry.....	519 Penn Street, Reading, Pa.....	27
3AAG	George Butler.....	228 Hurley Avenue, Hilton Village, Va.....	250
3AAH	John W. Freese.....	211 Hurley Avenue, Hilton Village, Va.....	250
3AAI	Carl Kunsmore.....	647 North 12th Street, Reading, Pa.....	75
3AAJ	Edgar A. Green.....	825 Cedar Street, Hagerstown, Md.....	660
3AAK	Robert C. Myers.....	305 Baltimore Street, Hanover, Pa.....	250
3AAL	Byron Gernert.....	744 Washington Street, Huntingdon, Pa.....	1,000
3AAM	Edward F. Doehne, jr.....	2300 Market Street, Harrisburg, Pa.....	60
3AAN	George P. Hamilton.....	108 Pine Street, Millville, N. J.....	550
3AAO	Lawrence M. Dunnam.....	2377 Champlain Street, Washington, D. C.....	24
3AAP	James R. Wike.....	Lynchburg Cotton Mills, Lynchburg, Va.....	1,000
3AAQ	Richard T. Penney.....	280 South Frazier Street, Philadelphia, Pa.....	24
3AAR	Frank J. Homsher.....	Tennis Above Spruce, North Glenside, Pa.....	44
3AAS	Reuben B. Green.....	1004 Hamilton Boulevard, Hagerstown, Md.....	1,000
3AAT	J. C. Van Horn.....	6043 Columbia Avenue, Philadelphia, Pa.....	150
3AAU	L. P. Cooper.....	3606 Central Avenue, Ocean City, N. J.....	250
3AAV	Wm. T. & L. H. Gerson.....	4401 Sanson Street, Philadelphia, Pa.....	12
3AAW	Robert S. Smith.....	311 Broadway, Bangor, Pa.....	120
3AAX	Robert H. Frey.....	23 New Street, Bangor, Pa.....	150
3AAY	Richard C. Weigel.....	49 South Queen Street, York, Pa.....	770
3AAZ	Henry G. Bonta.....	77 Tripp Street, Forty Fort, Pa.....	18
3AB	Levering H. Gilpin.....	1335 Mallory Court, Norfolk, Va.....	770
3ABA	Charles A. Barclay.....	631 Seitz Avenue, Easton, Pa.....	500
3ABB	Herbert T. Rights.....	Corner Franklin and Wilson Streets, Pottstown, Pa.....	100
3ABC	Roger W. Clipp.....	112 Broadway, Hagerstown, Md.....	9
3ABD	George F. Swayze.....	716 Front Street, Danville, Pa.....	1,000
3ABE	Edward Stanko.....	Sugar Street, Hooversville, Pa.....	30
3ABF	Victor H. Berger.....	Dumans Road, Bellvere, Edgemoor, Del.....	1,000
3ABG	Robert M. Lacey.....	11 Mills Street, Morristown, N. J.....	8
3ABH	Winfield S. Banton.....	109 Coates Street, Sharon Hill, Pa.....	180
3ABI	S. Kruse.....	2637 Garfield Street NW., Washington, D. C.....	190
3ABJ	Geo. W. Eaton.....	1095 South 12th Street, Philadelphia, Pa.....	1,000
3ABK	Albert C. Slickers.....	2816 North 11th Street, Philadelphia, Pa.....	18
3ABL	Edwin L. Chalmers.....	125 Burk Avenue, Wildwood, N. J.....	1,000
3ABM	J. Mende Landis.....	19 York Street, Bridgeton, N. J.....	20
3ABN	Franklin S. Kurtz.....	530 Tyler Avenue, Trenton, N. J.....	18
3ABO	G. Ralph Hartman.....	440 Mulberry Street, Reading, Pa.....	9
3ABP	Wilbur E. Gemmill.....	132 Jefferson Avenue, York, Pa.....	1,000
3ABQ	Earl N. McCullough.....	214 North Wanamaker Avenue, Philadelphia, Pa.....	30
3ABR	Eldon F. Leithiser.....	114 North Union Street, Havre de Grace, Md.....	5
3ABS	P. Stanley Case.....	Main Street, South Branch, N. J.....	27
3ABT	W. R. Deavers.....	1815a West Main Street, Richmond, Va.....	500
3ABU	Roswell Boyer.....	28 Eichberger Street, Hanover, Pa.....	180
3ABV	Herbert J. Bareis.....	Welsh Road, Willow Grove, Pa.....	500
3ABW	John L. Barnes.....	113 Manson Avenue, Haddonfield, N. J.....	54
3ABX	Ira Vincent.....	305 7th Street, Ocean City, N. J.....	120
3ABY	T. Harry Shaw.....	128 East Canal Street, Mount Airy, Philadelphia, Pa.....	365
3ABZ	John E. Russ.....	2112 Chestnut Street, Harrisburg, Pa.....	30
3AC	David P. Shafer.....	2107 Bolton Street, Baltimore, Md.....	250
3ACA	Albert C. Gilbert.....	305 7th Street, Ocean City, N. J.....	40
3ACB	Ernest A. Farrington.....	2529 Wesley Avenue, Ocean City, N. J.....	150
3ACC	Hiorace R. Brokaw.....	R. F. D. No. 2, Neshanic Station, N. J.....	15
3ACD	Francis M. Nolan.....	237 State Street, Hamburg, Pa.....	1,000
3ACE	Caulice P. Koon.....	1108 Washington Street, Portsmouth, Va.....	495
3ACF	Warren B. Flaherty.....	2377 Champlain Street NW., Washington, D. C.....	500
3ACG	Thomas F. Smith, jr.....	1632 S Street NW., Apartment 32, Washington, D. C.....	250
3ACH	Harry R. Reed.....	216 R Street NE., Washington, D. C.....	100
3ACI	Jos. L. Richey.....	54 Murray Place, Princeton, N. J.....	425
3ACJ	Isaac N. Goodwin.....	143 West 47th Street, Norfolk, Va.....	500
3ACK	Owens Hutcheson.....	418 Clugston Street, Portsmouth, Va.....	495
3ACL	Patrick J. McLaughlin.....	747 Broad Street, Beverly, N. J.....	180
3ACM	Josiah T. Stokes.....	15 West Stiles Street, Collingswood, N. J.....	60
3ACN	Geo. V. Doehme.....	Oakwood Road and Locust Lane, Bellevue Park, Harrisburg, Pa.....	60

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ACO	Michael Telliho.	(Temple) R. F. D. No. 1, Rosedale, Pa.	240
3ACP	Walter S. Courson.	238 South Union Street, Kennett Square, Pa.	60
3ACQ	Leslie R. Evans.	368 Le Cato Avenue, Audubon, N. J.	15
3ACR	Frank Gilmartin.	1602 Ritner Street, Philadelphia, Pa.	120
3ACS	George V. Thomas.	South Hill, Whitford, Pa.	750
3ACT	Hiram B. Bennett.	1619 Omohundro Avenue, Norfolk, Va.	495
3ACU	Raymond Slavin.	1910 Moore Street, Philadelphia, Pa.	240
3ACV	Arthur Lewis.	162 Franklin Street, Plymouth, Pa.	650
3ACW	Ralph B. Scheffey.	544 Swan Street, Bristol, Pa.	550
3ACX	Chas. H. Monroe.	25 South Mount Vernon Avenue, Atlantic City, N. J.	30
3ACY	Joseph E. Poist.	24 East Middle Street, Hanover, Pa.	16
3ACZ	Logan A. Roane.	511 South Street, Portsmouth, Va.	495
3AD	Donald K. Vanneman. Bartow Van Ness.	The Severn Apartments, Baltimore, Md. 823 Park Avenue, Baltimore, Md.	500
3ADA	Christopher Davis.	601 Arch Street, Palmyra, N. J.	120
3ADB	David N. Martin.	441 West Lemon Street, Lancaster, Pa.	550
3ADC	Dan. G. Robinhold.	1170 Wyoming Avenue, Forty Fort, Pa.	230
3ADD	J. D'Autrechy.	11 New Jersey, Palmyra, N. J.	120
3ADE	Geo. Shell.	851 Second Street, Williamsport, Pa.	250
3ADF	Fred Bickell, jr.	804 Cinnaminson Avenue, Palmyra, N. J.	80
3ADG	Kelsey K. Calkin.	216 South Fourth Street, Millville, N. J.	60
3ADH	Alexander L. N. Dingee.	Box No. 35, Paoli, Pa.	950
3ADI	Allan R. Muncey.	659 North Market Street, West Philadelphia, Pa.	360
3ADJ	Horace C. Derby.	2676 Fourth Street, Norfolk, Va.	400
3ADK	Thomas L. Worth.	113 Park Place, North Plainfield, N. J.	500
3ADL	Ralph Mattia.	765 South Tenth Street, Philadelphia, Pa.	160
3ADM	Jacob S. Lehman.	316 Radcliffe Street, Bristol, Pa.	25
3ADN	Elwood Reese.	230 West Main Street, Plymouth, Pa.	440
3ADO	Fred W. Mergenthaler.	203 West 24th Street, Collegeville, Pa.	600
3ADP	James W. Burn.	203 West 24th Street, Chester, Pa.	1,000
3ADQ	Edward E. Miles.	206 West 24th Street, Chester, Pa.	500
3ADR	Roland Thompson.	5613 Cedar Avenue, Philadelphia, Pa.	500
3ADS	Lewis D. Stevens.	1254 56th Street, Philadelphia, Pa.	60
3ADT	Charles T. Asbury.	Mestha, Oak Lane, Pa.	550
3ADU	George A. Hay.	Fairview Road, Woodlyn, Pa.	15
3ADV	Joseph A. Mondel.	436 North 7th Street, Philadelphia, Pa.	550
3ADW	Carl T. Graner.	3203 Turner Street, Philadelphia, Pa.	500
3ADX	John S. Marsh.	7112 Sellers Avenue, Bywood, Pa.	250
3ADY	John G. Bates, jr.	234 South Street, Morristown, N. J.	110
3ADZ	Joseph A. O'Donnell.	74 West Rockland Street, Philadelphia, Pa.	18
3AE	Claudius P. Burt.	6304 Overbrook Avenue, Philadelphia, Pa.	575
3AEA	William N. Krebs.	2811 Chelsea Terrace, Forest Park, Baltimore, Md.	250
3AEB	William H. Wagner.	328 West Franklin Street, West Reading, Pa.	350
3AEC	Calvin M. Snyder.	404 Willow Street, Bordentown, N. J.	300
3AED	Chester A. Leferts.	State Street, Newton, Pa.	120
3AEE	Malcolm Fox.	Broadway and Duncan Street, Westville, N. J.	120
3AEF	Floyd Daisy.	318 Randolph Street, Cape Charles, Va.	320
3AEG	Isaac Neveling.	2716 Fairmount Avenue, Atlantic City, N. J.	15
3AEH	Joshua Townsend, jr.	227 Mill Street, Bristol, Pa.	36
3AEI	Louis H. Buehl, jr.	6233 Webster Street, Philadelphia, Pa.	18
3AEJ	Joseph M. Fox.	Andulasia, Pa.	48
3AEK	Ernest A. Farrington, jr.	435 Kings Highway, Haddonfield, N. J.	250
3AEL	John C. Ragana.	1918 South 12th Street, Philadelphia, Pa.	32
3AEM	John W. Brubaker.	1701 Race Street, Philadelphia, Pa.	150
3AEN	Walter D. Hoffman.	1014 Green Street, Reading, Pa.	45
3AEO	Chas. W. Hicks.	R. F. D. No. 1, Post Office, Roelofs Post Office, Pa.	6
3AEP	Charles L. Cornell, jr.	305 Hurley Avenue, Hilton Village, Va.	84
3AEQ	Edward W. Beeler.	2432 West Norris Street, Philadelphia, Pa.	100
3AER	Jack Senior.	705 Moorlyn Terrace, Ocean City, N. J.	180
3AES	Frank Seidenburg.	1408 South 5th Street, Philadelphia, Pa.	180
3AET	Walter S. Riggs.	216 8th Avenue, Haddon Heights, N. J.	12
3AEU	Robert D. Eaton.	21 9th Avenue, Haddon Heights, N. J.	18
3AEV	Allen S. Clarke.	893 Pine Street, Danville, Va.	1,000
3AEW	William W. Thomas.	2518 North 6th Street, Philadelphia, Pa.	18
3AEX	Kenneth Bauer.	66 West Main Street, Somerville, N. J.	12
3AEY	Carl Wenger.	1320 Mount Ephraim Avenue, Camden, N. J.	500
3AEZ	Leland G. Frierson, jr.	1519 East North Avenue, Baltimore, Md.	15
3AF	Raymond E. Peterson.	6047 Allman Street, Philadelphia, Pa.	500
3AFA	Roy Albright.	231 Lincoln Avenue, Newton, Pa.	120
3AFB	Ray T. Shaw.	1914 Park Drive, Wilmington, Del.	30
3AFC	Kenneth Conover.	27 Mercer Street, Somerville, N. J.	6
3AFD	William R. Day.	8 Phoenix Avenue, Morristown, N. J.	120
3AFE	Roosevelt B. Godshalk.	51 Hillside Avenue, Souderton, Pa.	110
3AFF	Arthur S. Worthington.	R. F. D. No. 1, Yardley, Pa.	180
3AFG	Walter A. Leyland.	4711 Virginia Avenue, Newport News, Va.	250
3AFH	Harold A. Meyner.	1034 Court Street, Reading, Pa.	15
3AFI	Charles R. Nichuals.	6610 Limekiln Pike, Germantown, Philadelphia, Pa.	500
3AFJ	Walter G. Walker.	216 46th Street, Newport News, Va.	60

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2A1F	Paul C. Potter.....	5644 Larchwood Avenue, Philadelphia, Pa.....	500
3A1G	Paul L. Ditman.....	51 Southern Avenue, Lauraville, Baltimore, Md.....	60
3A1H	George Grammer.....	5903 Ellsworth Street, West Philadelphia, Pa.....	10
3A1I	J. B. Hayes Bougher.....	902 West Marshall Street, Norristown, Pa.....	900
3A1J	Eugene S. Darlington.....	121 West Court Street, Doylestown, Pa.....	1,000
3A1K	Lester F. Wartz.....	Temple, Pa.....	300
3A1L	Louis De Castro.....	102 Talmage Avenue, Bound Brook, N. J.....	1,000
3A1M	Le Roy Schaefer.....	17 South 3d Street, Reading, Pa.....	200
3A1N	Robert N. Lawton.....	212 Porter Street, Easton, Pa.....	180
3A1O	J. Robert Ziegler.....	129 Dauphin Street, Lancaster, Pa.....	180
3A1P	Lewis Rumpf, 2d.....	1403 Market Street, Wilmington, Del.....	180
3A1Q	Andrew P. Johnson.....	9 South Dudley Place, Ventnor City, N. J.....	140
3A1R	Maurie Cree.....	315 47th Street, Newport News, Va.....	70
3A1S	Howard H. Layton.....	805 Washington Street, Wilmington, Del.....	1,000
3A1T	Willis W. McCauley.....	65 West Franklin Street, Hagerstown, Md.....	40
3A1U	Edmund W. Burroughs.....	733 West State Street, Trenton, N. J.....	24
3A1V	Jerome Williamson.....	Green Village, Morris County, N. J.....	50
3A1W	Watson Bowker.....	312 Madison Avenue, Atlantic City, N. J.....	24
3A1X	Edgar S. Amerman.....	311 Lafayette Street, Easton, Pa.....	500
3A1Y	Joseph Gorman.....	81 South Bridge Street, Somerville, N. J.....	72
3A1Z	Sydney A. Jarvis.....	815 Radcliffe Street, Bristol, Pa.....	36
3AJ	John E. Wynkoop.....	4054 Chestnut Street, Philadelphia, Pa.....	500
3AJA	Stanley I. Donoho.....	2933 Washington Street, Wilmington, Del.....	300
3AJB	Malcolm Stribey.....	112 Rutgers Avenue, Swarthmore, Pa.....	500
3AJC	Charles J. Wood.....	1513 John Street, Baltimore, Md.....	480
3AJD	Emile J. Boucher.....	0-1 Homewood Apartments, Charles and 31st Streets, Baltimore, Md.....	30
3AJE	Grant Nonnamaker.....	3487 Jasper Street, Philadelphia, Pa.....	45
3AJF	John E. Lepps.....	148 Elm Street, Reading, Pa.....	18
3AJG	Lauren Felmley.....	Section D., Taylor Hall, Lehigh University, Bethlehem, Pa.....	500
3AJH	G. Ambrose Schmidt.....	1936 1st Street NW., Washington, D. C.....	25
3AJI	Thomas S. Leoser.....	Altamont Court, Morristown, N. J.....	48
3AJJ	Francis M. Hall.....	715 12th Street NW., Washington, D. C.....	486
3AJK	Curtis Cohee.....	2124 North Darien Street, Philadelphia, Pa.....	80
3AJL	H. Curtis Myers.....	1551 East Montgomery Avenue, Philadelphia, Pa.....	160
3AJM	Richard I. Wilson.....	1706 Race Street, Philadelphia, Pa.....	90
3AJN	Clifford S. Lauer.....	5832 Hazel Avenue, Philadelphia, Pa.....	500
3AJO	James T. Ford.....	Maryland Avenue, Hyattsville, Md.....	100
3AJP	Jacob C. Meier.....	2116 North Franklin Street, Philadelphia, Pa.....	30
3AJQ	Victor Duchossols.....	926 West Edgley Street, Philadelphia, Pa.....	6
3AJR	Edward W. Stewart.....	Pitman, N. J.....	500
3AJS	Frank W. Moorhead.....	1700 Regina Street, Harrisburg, Pa.....	60
3AJT	Morten O. Olsen.....	137 Evergreen Avenue, Woodlyne, N. J.....	500
3AJU	Clarence W. Moyer.....	28 Vine Street, Lansdale, Pa.....	36
3AJV	Ell B. Hendricks.....	West Main Street Boulevard, Lansdale, Pa.....	14
3AJW	Edgar A. Upman.....	210 East Lexington Street, Baltimore, Md.....	24
3AJX	Andrew Massey.....	Hilton Village, Va.....	500
3AJY	Clarence Wilkinson.....	535 Pine Street, Catasauqua, Pa.....	180
3AJZ	Howard G. English.....	221 West Pine Street, Shamokin, Pa.....	200
3AK	Albert L. Frankenfield.....	5301 Haverford Avenue, Philadelphia, Pa.....	205
3AKA	Louis E. Richwein.....	208 Harmison Street, Baltimore, Md.....	500
3AKB	William Nicklin.....	114 Hoffman Street, Trenton, N. J.....	12
3AKC	Nelson C. Fallin.....	1711 Pennsylvania Avenue, Wilmington, Del.....	550
3AKD	Geo. A. Hofman.....	2052 South Broad Street, Trenton, N. J.....	60
3AKE	Walter J. Kean.....	166 East Avenue, Bridgeton, N. J.....	27
3AKF	John Brenner.....	321 Rose Street, Reading, Pa.....	18
3AKG	Edwin J. Coleman.....	2917 Stonewall Street, South Richmond, Va.....	12
3AKH	Clarence I. Ways.....	10 Hanover Street, Cumberland, Md.....	060
3AKI	Edmund Rawa.....	508 South Wolfe Street, Baltimore, Md.....	180
3AKJ	Warren Patterson.....	18 North Congress Avenue, Atlantic City, N. J.....	50
3AKK	Robert C. Miller.....	1349 Linden Street, Allentown, Pa.....	500
3AKL	Albert Roeseberg.....	204 Staley Avenue, Collingsdale, Pa.....	500
3AKM	Edgar F. Moyer.....	561 Broad Street, Emaus, Pa.....	500
3AKN	Algy E. Fitzpatrick.....	721 Shedwick Street, Philadelphia, Pa.....	270
3AKO	Frank A. McGarry.....	6030 Christian Street, West Philadelphia, Pa.....	250
3AKP	Emile Brauer.....	203 South Chester Street, Baltimore, Md.....	180
3AKQ	William T. Clark.....	9 East Irving Street, Chevy Chase, Md.....	220
3AKR	Frederick W. Lehr.....	218 College Place, Norfolk, Va.....	110
3AKS	Thornton N. Cox.....	1729 West North Avenue, Baltimore, Md.....	250
3AKT	Ervin Sachsenmaier.....	Waring and High School Roads, Elkins Park, Pa.....	495
3AKU	Elmer S. Jones.....	East Wanamaker Street, Wyncote, Pa.....	750
3AKV	Marshall Dull.....	406 Wayne Avenue, Waynesboro, Va.....	400
3AKW	Allen B. Hanger.....	501 Chestnut Avenue, Waynesboro, Va.....	500
3AKX	Carl H. Anderson.....	116 North Vermont Street, Atlantic City, N. J.....	18
3AKY	Paul Treslar.....	80 Dilley Street, Forty Fort, Pa.....	18
3AKZ	G. Park Weaver.....	425 Park Street, Camp Hill, Pa.....	660
3AL	Chas. E. Sener, Jr.....	2706 24th Street NW., Washington, D. C.....	300

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3ALA	G. Linford Smith.....	Grand Avenue, Trenton Junction, N. J.....	120
3ALB	Edward Rice.....	2438 Freemansburg Avenue, Easton, Pa.....	60
3ALC	Plimpton S. Berryman.....	705 Scott Street, Stroudsburg, Pa.....	990
3ALD	James E. Williams.....	Bonsall Avenue, Fernwood, Pa.....	12
3ALE	Richard M. Krauss.....	2028 North 19th Street, Philadelphia, Pa.....	12
3ALF	Andrew C. Iverson.....	15 Cherry Street, Collingsdale, Pa.....	120
3ALG	William Salt.....	200 Rosemont Avenue, Trenton, N. J.....	12
3ALH	Donald Kirkpatrick.....	2022 Spruce Street, Philadelphia, Pa.....	13
3ALI	John H. Duddy.....	116 North 63d Street, Philadelphia, Pa.....	15
3ALJ	John C. Geiger.....	231 South 60th Street, Philadelphia, Pa.....	18
3ALK	Lewis H. MacLaughlin.....	313 West 2d Street, Media, Pa.....	18
3ALL	Walter K. Koch.....	1521 North 17th Street, Philadelphia, Pa.....	135
3ALM	C. R. McLaughlin.....	546 Creighton Street, Philadelphia, Pa.....	15
3ALN	Harris F. Hastings.....	905 B Street NE., Washington, D. C.....	500
3ALO	Stanford H. Rose.....	1440 Meridian, Washington, D. C.....	250
3ALP	George B. Lacy.....	1152 18th Street NW., Washington, D. C.....	250
3ALQ	Earl W. Peters.....	2304 Federal Street, Camden, N. J.....	500
3ALR	Elbert B. Montague.....	821 3d Street NE., Washington, D. C.....	60
3ALS	Harry P. Campbell.....	215 High Street, Clayton, N. J.....	6
3ALT	Albert Elvanian.....	5700 Walnut Street, Philadelphia, Pa.....	500
3ALU	Henry G. Oakes.....	206 Church Street, Catasauqua, Pa.....	800
3ALV	Richard Topham.....	Calhoun Street, Wytheville, Va.....	520
3ALW	Harry S. Beeson.....	Grandview Avenue, Bellefonte, Del.....	500
3ALX	Allen K. Sier.....	Penna. State Sanatorium, Mont Alto, Pa.....	1,000
3ALY	Martin H. Morris.....	15 Mechanic Street, Somerville, N. J.....	6
3ALZ	Edward T. Dugan.....	123 East Magnolia Avenue, Wildwood, N. J.....	500
3AM	Sylvester Pisanl.....	226 North Calhoun Street, Baltimore, Md.....	140
3AMA	Harvey J. Duneka.....	15 Dickinson Street, Princeton, N. J.....	18
3AMB	Milton Clendaniel.....	122 Madison Street, Atlantic City, N. J.....	330
3AMC	John Naratll.....	350 Lehigh Street, Palmerton, Pa.....	18
3AMD	Robert H. Baker.....	806 Elmer Street, Vineland, N. J.....	180
3AME	Lester Hares.....	2d and Church Streets, Easton, Pa.....	990
3AMF	Walter H. Reed, Jr.....	3902 Cottage Avenue, Baltimore, Md.....	250
3AMG	Donald A. Bolton.....	2120 Mount Royal Terrace, Baltimore, Md.....	250
3AMH	West Philadelphia High School for Boys.....	48th and Walnut Streets, Philadelphia, Pa.....	500
3AMI	Marion Kennedy.....	427 North 53d Street, Philadelphia, Pa.....	5
3AMJ	Walter A. Deane.....	134 Elm Avenue, Woodlynne, N. J.....	500
3AMK	Lewis J. Wallace.....	2808 Cambridge Street, Philadelphia, Pa.....	70
3AML	Ralph N. Lindner.....	Finberg Apartments, Pine Street, Philipsburg, Pa.....	500
3AMM	John C. Palmer.....	4229 Osage Avenue, Philadelphia, Pa.....	25
3AMN	Robert Wilcox.....	237 North 18th Street, Philadelphia, Pa.....	12
3AMO	Clifford S. Evans.....	19 West Chestnut Avenue, Merchantville, N. J.....	500
3AMP	Seneca W. Beal.....	105 High Street, Woodbury, N. J.....	250
3AMQ	William J. Hecker.....	1214 North 27th Street, Camden, N. J.....	500
3AMR	Jack Hackimian.....	5764 Osage Avenue, Philadelphia, Pa.....	500
3AMS	Thomas T. Mather.....	1210 South Edgewood Street, Philadelphia, Pa.....	12
3AMT	Frederick Strattnier.....	1638 North Redfield Street, Philadelphia, Pa.....	350
3AMU	Percy F. Redhouse.....	8116 Ardleigh Street, Philadelphia, Pa.....	60
3AMV	Conrad Lungquist.....	5010 Catherine Street, Philadelphia, Pa.....	216
3AMW	Thomas A. England.....	6715 North 6th Street, Philadelphia, Pa.....	550
3AMX	James H. Lees.....	1659 North 62d Street, Philadelphia, Pa.....	495
3AMY	Russell Scargle.....	801 Baltimore Avenue, Lansdowne, Pa.....	18
3AMZ	George Frank.....	1120 Union Street, Philadelphia, Pa.....	220
3AN	Clifton K. Yearley.....	Garrison and Fernhill Avenues, Baltimore, Md.....	990
3ANA	Thomas S. Fenimore.....	135 West Broad Street, Burlington, N. J.....	200
3ANB	Jack B. Nance.....	2024 Park Avenue, Baltimore, Md.....	10
3ANC	William H. Schuelke.....	1110 North Union Street, Philadelphia, Pa.....	9
3AND	Theodore S. Heimoken.....	21 West Broad Street, Burlington, N. J.....	500
3ANE	Martin E. Reynolds.....	213 South 2d Street, Colwyn, Pa.....	6
3ANF	Allan C. Davis.....	1701 Park Avenue, Baltimore, Md.....	148
3ANG	Herbert G. Fearn.....	705 Baltimore Avenue, East Lansdowne, Pa.....	18
3ANH	Harvard C. Wood, Jr.....	93 East Stratford Avenue, Lansdowne, Pa.....	12
3ANI	Edward L. Ramer.....	4937 Locust Street, Philadelphia, Pa.....	10
3ANJ	Russell Mester.....	5622 Arch Street, Philadelphia, Pa.....	360
3ANK	William Hurst.....	687 West Johnson Street, Philadelphia, Pa.....	35
3ANL	R. John Work.....	12 West Front Street, Media, Pa.....	500
3ANM	Fred W. Mancill.....	2559 North Cleveland Avenue, Philadelphia, Pa.....	500
3ANN	Lloyd Du Bois.....	3213 West Penn Street, Germantown, Philadelphia, Pa.....	500
3ANO	George J. Schumerich.....	3422 North 15th Street, Philadelphia, Pa.....	500
3ANP	George Gillen, Jr.....	3422 North 15th Street, Philadelphia, Pa.....	360
3ANQ	George Peterson, Jr.....	35 West Montgomery Avenue, Ardmore, Pa.....	54
3ANR	Allen Sinclair, Jr.....	1208 27th Street, Camden, N. J.....	300
3ANS	Noel T. Wellman.....	190 Chester Pike, Ridley Park, Pa.....	250
3ANT	Henry E. Barth.....	5394 Wyalusing Avenue, Philadelphia, Pa.....	18
3ANU	John M. Hoff.....	6153 Lamekin Pike, Philadelphia, Pa.....	36
3ANV	James Bloementhal.....	2347 Logan Street, Harrisburg, Pa.....	500

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ANW	Central Electric and Lock Co. (Paul A. Keller).	1309 Arch Street, Philadelphia, Pa.	500
3ANX	William Haslett, jr.	Arkansas Street, Atlantic City, N. J.	250
3ANY	Joseph Hassel.	842 North 10th Street, Philadelphia, Pa.	18
3ANZ	Albert D. Henze.	837 South Alden Street, Philadelphia, Pa.	495
3AO	Millard F. Bennett.	331 Green Street, Millville, N. J.	500
3AOA	James T. McLaughlin.	1212 West Mosher Street, Baltimore, Md.	50
3AOB	Leon K. Sowers.	720 Virginia Avenue, Hagerstown, Md.	99
3AOC	Luther Ludwig.	1554 Spruce Street, Reading, Pa.	12
3AOD	Richard W. Delmotte.	2212 North 2d Street, Harrisburg, Pa.	660
3AOE	Charles H. Lebegern.	2214 Pine Street, Wilmington, Del.	18
3AOF	John Fields.	1012 West Lehigh Street, West Lehigh, Va.	8
3AOG	Waverly Hopkins.	Richmond, Va.	6
3AOH	Joshua T. Kitching.	170 Ocean Avenue, Atlantic City, N. J.	12
3AOI	Wayne W. Leyrer.	1354 Ocean Avenue, Atlantic City, N. J.	12
3AOJ	Riddick H. Best.	524 South Adam Street, Petersburg, Va.	18
3AOK	Albert S. Naylor.	1724 Brunswick Avenue, Trenton, N. J.	12
3AOL	Russell Leeds.	29 North Connecticut Avenue, Atlantic City, N. J.	60
3AOM	James G. Stradling, jr.	110 Amherst Avenue, Ventnor, N. J.	100
3AON	Frank E. Bauer, jr.	16 South Vassar Square, Ventnor City, N. J.	200
3AOO	John L. Zimmerman.	535 2d Street, Shamokin, Pa.	977
3AOP	John C. Davis.	538 West Chestnut Street, Lancaster, Pa.	180
3AOQ	Floyd Mosteller.	383 Hancock Street, East Stroudsburg, Pa.	500
3AOR	John L. Sawyer.	823 Buchanan, Lancaster, Pa.	183
3AOS	Carl W. Appel.	625 Hamilton Street, Allentown, Pa.	540
3AOT	Otho W. Saums.	Box No. 36, Three Bridges, N. J.	12
3AOU	Clarence G. Kohler.	748 Front Street, Catsauqua, Pa.	180
3AOV	S. J. Gundry.	Stonema, Va.	1,000
3AOW	Thomas A. Flanagan.	293 North Main Street, Wilkes-Barre, Pa.	295
3AOX	Trayson A. Snurr.	228 Park Street, Waynesboro, Pa.	16
3AOY	Wilbur S. Reese.	217 Cleveland Avenue, Waynesboro, Pa.	16
3AOZ	John H. Smith.	828 Columbia Avenue, Lancaster, Pa.	18
3AP	J. Martin Simons.	2316 North 19th Street, Philadelphia, Pa.	18
3APA	Dwight A. Rudasill.	110 College Avenue, Salem, Va.	500
3APB	Charles H. Thomas, jr.	88 Curtis Avenue, Woodbury, N. J.	12
3APC	Ernest E. Harbaugh.	R. F. D. No. 3, Waynesboro, Pa.	16
3APD	Horace D. Good.	419 Gordon Street, Reading, Pa.	550
3APE	Bernard J. Biscioti.	1024 South Passyunk Avenue, Philadelphia, Pa.	250
3APF	Walter H. Whiton.	Neshanic Station, N. J.	40
3APG	Leroy Schofield.	R. F. D. No. 1, Edgemoor, Del.	500
3APH	Stanley A. Carney.	2252 Freemansburg Avenue, Wilson Borough, Easton, Pa.	330
3API	Richard E. Mayne.	326 MacLay Street, Harrisburg, Pa.	6
3APJ	Ernest DuPont, jr.	Kennett Pike, Wilmington, Del.	60
3APK	Worrell Gaskill.	Township, Florence, N. J.	30
3APL	Roderick M. Mablen.	Evergreen Place, Arlington, Md.	200
3APM	Charles O. Partridge.	5156 Willows Avenue, Philadelphia, Pa.	50
3APN	Paul J. Adelberger.	Wayne Avenue, Conestoga Road, Wayne, Pa.	250
3APO	Robert Stigler.	624 North Carey Street, Baltimore, Md.	250
3APP	Howard S. Frazier.	5714 Hazel Avenue, Philadelphia, Pa.	90
3APQ	Erwin Dilworth.	817 Summit Grove, Bryn Mawr, Pa.	220
3APR	Paul H. Singewald.	2334 Guilford Avenue, Baltimore, Md.	27
3APS	William N. Boulden.	1928 West 4th Street, Chester, Pa.	500
3APT	Ernest R. Bateman.	918 North Stricker Street, Baltimore, Md.	500
3APU	Enoch F. Hoffman.	2108 3d Street, Chester, Pa.	250
3APV	Bernard J. Kroger.	1630 3d Street NW., Washington, D. C.	30
3APW	Roland Thompson.	5613 Cedar Avenue, Philadelphia, Pa.	60
3APX	Wilson C. Flake.	463 G Street NW., Washington, D. C.	30
3APY	Charles J. Swain, jr.	4118 Spruce Street, Philadelphia, Pa.	1,000
3APZ	Frederick Cohen.	2324 West Cumberland Street, Philadelphia, Pa.	30
3AQ	Norris Tuttle.	Line Road, Bryn Mawr, Pa.	500
3AQA	Leonard S. Cohn.	3559 North 21st Street, Philadelphia, Pa.	30
3AQB	William D. Kelly.	350 East 29th Street, Baltimore, Md.	180
3AQC	Roland W. Bell, jr.	504 Chestnut Street, Philadelphia, Pa.	500
3AQD	Stuart F. Ball.	23 Quincy Place NW., Washington, D. C.	30
3AQE	Donald Kinnier.	338 Shedaker Street, Philadelphia, Pa.	48
3AQF	Jesse C. Haydock, jr.	316 East Main Street, Haddonfield, N. J.	45
3AQG	John Evans, jr.	State Street, Avondale, Pa.	72
3AQH	Albert Laurent.	208 East Glen Olden Avenue, Glen Olden, Pa.	250
3AQI	Philip Montger.	1745 North Redfield Street, Philadelphia, Pa.	510
3AQJ	Paul H. Berrien.	8000 Frankford Avenue, Hemsburg, Pa.	250
3AQK	Harry A. Eisenhard.	1329 Chew Street, Allentown, Pa.	180
3AQL	Siegfrid Baden.	Box No. 135, Collegeville, Pa.	990
3AQM	Albert D. Fritsch.	708 High Street, Lancaster, Pa.	24
3AQN	William G. DeLong.	212 West Elm Street, Reading, Pa.	10
3AQO	Lloyd A. Goehenour.	639 High Street, Lancaster, Pa.	1,000
3AQP	Alfred L. Smith.	Washington Crossing, Pa.	180
3AQQ	Gerald H. Wintermute.	43 Linwood Avenue, Newton, N. J.	550

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AQR	Park H. Cassady.....	248 Areba Street, Hershey, Pa.....	550
2AQS	Clarence H. Tupper.....	College Campus, Easton, Pa.....	250
2AQT	Raymond D. Harris.....	1734 Newkirk Street, Philadelphia, Pa.....	24
2AQU	Joseph E. Howard.....	119 Arctic Street, Atlantic City, N. J.....	18
2AQV	Frederick M. Mentzer.....	1430 Market Street, Harrisburg, Pa.....	440
2AQW	Hyman Siegel.....	502 Riverside Avenue, Trenton, N. J.....	45
2AQX	William L. Gardner, jr.....	1612 North 4th Street, Harrisburg, Pa.....	500
2AQY	Leroy H. Kise.....	621 Turner Street, Allentown, Pa.....	3
2AQZ	Matthew E. Unsworth.....	232 Landis Avenue, Vineland, N. J.....	525
2AR	Albert P. McDowell, jr.....	41 Carpenter Lane, Mount Airy, Philadelphia, Pa.....	24
2ARA	Benneville S. Bertolet.....	1217 Russell Avenue, Bethlehem, Pa.....	660
2ARB	Charles R. Gathright.....	1011½ Hickory Street, Richmond, Va.....	12
2ARC	Harold E. Yetter.....	9 Sussex Street, Newton, N. J.....	220
2ARD	Franklin Snyder, jr.....	207 Station Avenue, Westville, N. J.....	250
2ARE	Forrest N. Novinger.....	145 West Curtis Street, Penbrook, Pa.....	50
2ARF	William B. Osmond.....	400 Orange Street, Wilmington, Del.....	500
2ARG	George Glenn.....	Hanover Street, Gettysburg, Pa.....	250
2ARH	Russell Weidenhammer.....	1341 Muhlenberg Street, Reading, Pa.....	360
2ARI	James S. Ballantine.....	New Jersey Avenue, Absecon, N. J.....	15
2ARJ	Ralph M. Pfeffer.....	Market and Dale Avenue, Lemoyne, Pa.....	60
2ARK	Gerald Farrell.....	39 Halstead Street, Newton, N. J.....	15
2ARL	John J. Danielson.....	Villanova College, Villanova, Pa.....	1,000
2ARM	Willard H. Russell.....	Eversham Street, Magnolia, N. J.....	1,000
2ARN	R. W. and H. J. Curtis.....	6316 Delaware Street, Chovy Chase, Md.....	495
2ARO	James B. Davis, jr.....	113 E Street NW., Washington, D. C.....	10
2ARP	Walter H. Carver.....	1442 North 13th Street, Philadelphia, Pa.....	12
2ARQ	Elwood J. Dione.....	1529 Green Street, Philadelphia, Pa.....	8
2ARR	Benjamin Paul.....	322 North Front Street, Camden, N. J.....	550
2ARS	George L. Carson.....	7823 Walker Street, Philadelphia, Pa.....	550
2ART	Ralph R. Garrick.....	126 Redfield Street, Philadelphia, Pa.....	15
2ARU	Edward V. Edwards.....	1921 East Wensley Street, Philadelphia, Pa.....	275
2ARV	William M. Scott.....	King of Prussia Road, Radnor, Pa.....	50
2ARW	Harold G. Nilson.....	Fort Washington, Pa.....	180
2ARX	Nathan Fogel.....	5728 Market Street, Philadelphia, Pa.....	24
2ARY	E. Humes Garber.....	4514 North 18th Street, Philadelphia, Pa.....	45
2ARZ	Edwin R. Ristine.....	119 Maple Avenue, Westville, N. J.....	250
2AS	Frank W. Bakley.....	300 9th Street, Ocean City, N. J.....	250
2ASA	John Moore.....	Fort Washington, Pa.....	10
2ASB	William N. Baker.....	320 West Chestnut Street, West Chester, Pa.....	160
2ASC	Edward Grace.....	139 North State Street, Newton, Bucks County, Pa.....	120
2ASD	William S. Tilton.....	7 North Georgia Avenue, Atlantic City, N. J.....	250
2ASE	Clyde E. Moser.....	648 Line Street, Easton, Pa.....	500
2ASF	Adolph R. Heller.....	214 North Laurel Street, Bridgeton, N. J.....	120
2ASG	Drew McConnell.....	8 South Maryland Avenue, Atlantic City, N. J.....	150
2ASH	William L. Malin, jr.....	118 Sibley Avenue, Ardmore, Pa.....	12
2ASI	Philip J. Krewett.....	4 Twedell Street, Westville, N. J.....	24
2ASJ	Robert E. Seiffert.....	4422 Spruce Street, Philadelphia, Pa.....	25
2ASK	Charles H. Walton.....	101 Webster Avenue, Downingtown, Pa.....	12
2ASL	Leon Ditzenberger.....	2517 South 61st Street, Philadelphia, Pa.....	18
2ASM	George H. Sheild.....	249 Newport News Avenue, Hampton, Va.....	40
2ASN	Earl R. Davis.....	100 North Broad Street, Woodbury, N. J.....	12
2ASO	H. A. Farnham.....	313 V Street NE., Washington, D. C.....	250
2ASP	H. L. Keller.....	224 Fayette Street, Staunton, Va.....	1,000
2ASQ	Lewis C. Hedges.....	316 Madison Avenue, Atlantic City, N. J.....	180
2ASR	Bruce C. Bloom.....	38 Prospect Street, Trenton, N. J.....	500
2ASS	Darius H. Delbo.....	770 Marietta Avenue, Lancaster, Pa.....	12
2AST	Freeman Scott, jr.....	6610 North 6th Street, Philadelphia, Pa.....	50
2ASU	John R. Nichols.....	834 North Stricker Street, Baltimore, Md.....	48
2ASV	Wm. C. O'Brien, jr.....	706 West Cary Street, Richmond, Va.....	6
2ASW	Samuel Savitsky.....	1238 South 17th Street, Philadelphia, Pa.....	60
2ASX	Robert Schmid.....	2125 North Franklin Street, Philadelphia, Pa.....	200
2ASY	Ernest Brooks.....	3657 North 21st Street, Philadelphia, Pa.....	30
2ASZ	John J. Clark.....	2815 North Orianna Street, Philadelphia, Pa.....	360
2AT	Hugh A. Saul and Harvey R. Butt.....	Lorraine Hotel, Norfolk, Va.....	500
2ATA	Charles T. Slick.....	415 South 4th Street, Darby, Pa.....	12
2ATB	Eric Carlson.....	4914 Kinseasing Avenue, Philadelphia, Pa.....	500
2ATC	Robert G. Swift.....	254 South 9th Street, Philadelphia, Pa.....	500
2ATD	Samuel C. Fleming.....	405 East Ridley Avenue, Ridley Park, Pa.....	20
2ATE	Wm. C. Fritz.....	206 West Main Street, New Holland, Pa.....	240
2ATF	Frick Bros.....	4th and Main Streets, Charlottesville, Va.....	250
2ATG	Hiram Shook.....	1133 Ferry Street, Easton, Pa.....	330
2ATH	Harry Barnes.....	112 South 2d Street, Phillipsburg, Pa.....	500
2ATI	Emery G. Smith.....	R. F. D. No. 91, Box No. 1, Raxino, Pa.....	360
2ATJ	Richard L. Rohrer.....	214 South Broad Street, Lititz, Pa.....	550
2ATK	Edwin Widmer.....	2910 North Lawrence Street, Philadelphia, Pa.....	500
2ATL	Norris Jones.....	301 South Chester Road, Swarthmore, Pa.....	500
2ATM	Charles P. Addison.....	1815 North Regester Street, Baltimore, Md.....	100

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ATN	Harry Hoffman	2612 North Fairhill Street, Philadelphia, Pa.	24
3ATO	Frank E. Stanley	Bockius Avenue, Abington, Pa.	50
3ATP	Joseph A. Wilkins	Mount Carmel Avenue, North Glenside, Pa.	800
3ATQ	Linford Preston	824 Lindenwood Avenue, Ambler, Pa.	6
3ATR	Samuel Rosenthal	1508 North 10th Street, Philadelphia, Pa.	500
3ATS	Charles O. Birkenstock	1317 Aldrie Street, Philadelphia, Pa.	250
3ATT	Philip Mattern	411 Laurel Street, Phillipsburg, Pa.	500
3ATU	Herbert A. Carman, Jr.	131 Ocean Avenue, Atlantic City, N. J.	250
3ATV	Carl Wample	5215 9th Street NW, Washington, D. C.	240
3ATW	Morris Goldberg	300 15th Street SE, Washington, D. C.	250
3ATX	Herman E. Fessler	2818 Susquehanna Street, Philadelphia, Pa.	180
3ATY	Albert L. Byler	2051 Bellevue Avenue, Philadelphia, Pa.	55
3ATZ	Cabell T. Mercer	28 Washington Street, Portsmouth, Va.	500
3AU	Maurice L. Walsh	819 West Lexington Street, Baltimore, Md.	12
3AUA	Alan Croner	1205 West North Avenue, Baltimore, Md.	160
3AUB	Edward Burnside	23 South 3d Street, Darby, Pa.	24
3AUC	Vernon Homsher	Tennis and Spruce Streets, North Glenside, Pa.	1,000
3AUD	William F. Boyle	105 South Texas Street, Atlantic City, N. J.	160
3AUE	Lester A. Sesseman	114 Orange Street, Latitz, Pa.	550
3AUF	J. Richard Gaintner	560 West Orange Street, Lancaster, Pa.	180
3AUG	John S. Lewis	136 North Georgia Avenue, Atlantic City, N. J.	160
3AUH	Ulburn G. Raynes	2003 Bolton Street, Baltimore, Md.	190
3AUI	Andrew G. Koehler	311 Wyota Street, Philadelphia, Pa.	120
3AUJ	Hubert M. Langlois	Care of Villanova College, Villanova, Pa.	550
3AUK	Robin A. Frayser	602 East Broad Street, Richmond, Va.	200
3AUL	J. Howard Rutter	153 East Main Street, New Holland, Pa.	240
3AUM	John Sensenig, Jr.	148 East Main Street, New Holland, Pa.	240
3AUN	Andrew Kovac	Post office Box 290, LaGrange, Raritan, N. J.	36
3AUO	Gerard Heckman	Crickert and Pine Avenues, North Glenside, Pa.	1,000
3AUP	Lee E. Sammis	Lebanon, N. J.	190
3AUQ	Harold Turner	Newport, N. J.	15
3AUR	Paul S. Heaton	42 High Street, Woodbury, N. J.	12
3AUS	Wilfred P. Lukens	Main and Franklin Avenue, Norristown, Pa.	500
3AUT	Raymond Redcay	111 North 7th Street, Reading, Pa.	24
3AUA	Wilbur M. Lamb	1421 Farmer Street, Petersburg, Va.	500
3AUV	Jack Young	418 West Miner Street, West Chester, Pa.	112
3AUW	Donald C. J. Kinsey	1040 North 5th Street, Reading, Pa.	280
3AUX	Amador R. Andrews	1621 Park Avenue, Baltimore, Md.	250
3AUY	Frank A. Talone	1504 Federal Street, Philadelphia, Pa.	55
3AUZ	Lawrence H. Maisel	227 North 52d Street, Philadelphia, Pa.	12
3AV	Edward R. McCaskey	1677 North 54th Street, Philadelphia, Pa.	100
3AVA	Donald P. Spiller	4409 Pine Street, Philadelphia, Pa.	24
3AVB	George Scott	6610 North 6th Street, Oak Lane, Pa.	50
3AVC	Reuben Kantrow	718 South 5th Street, Philadelphia, Pa.	250
3AVD	Miss Eliz. Wheawill	1119 Divinity Street, Philadelphia, Pa.	12
3AVE	Clifford S. Sims	Montgomery Avenue, Haverford, Pa.	125
3AVF	Norman S. Bortner	102 East Belvedere Avenue, Baltimore, Md.	440
3AVG	Lancaster Electrical Supply Co.	23 East Orange Street, Lancaster, Pa.	1,000
3AVH	William H. Randel	St. Davids Court, St. Davids, Pa.	500
3AVI	Harry J. Stieber	2060 West Boston Avenue, Philadelphia, Pa.	16
3AVJ	Joseph W. Gellenthin	2627 North Darien Street, Philadelphia, Pa.	250
3AVK	Howard A. Baker	18 Rigby Avenue, Lansdowne, Pa.	60
3AVL	G. Albert Mershon	14 North Wycombe Avenue, Lansdowne, Pa.	25
3AVM	Howard B. Shaw, Jr.	1212 Westland Street, Charlottesville, Va.	250
3AVN	Thomas Gallagher	Pine and Cricket Avenues, North Glenside, Pa.	60
3AVP	Francis Palmer, Jr.	347 Spring Street, Trenton, N. J.	500
3AVQ	Austin J. Thiel	133 Arabs Street, Hershey, Pa.	180
3AVR	Harry E. Brown	R. F. D. No. 1, Broadway, Westville, N. J.	250
3AVS	Ira J. Purdy	139 Wilkes-Barre Avenue, Easton, Pa.	10
3AVT	Alfred W. Turner	61 Hampton Street, Bridgeton, N. J.	500
3AVU	Edmund J. Schell	254 North 15th Street, Philadelphia, Pa.	72
3AVV	Leslie L. Phippen	East Main Street, Elkton, Md.	20
3AVW	Jesse K. Jones	Cornwall Avenue, Lebanon, Pa.	250
3AVX	Theodore E. Stieler	818 North 25th Street, Philadelphia, Pa.	18
3AVY	John Csamay	136 West Thompson Street, Philadelphia, Pa.	120
3AVZ	Fred S. Powell	24 South 61st Street, Philadelphia, Pa.	350
3AW	Dagobert R. Klenzie	4916 Chestnut Street, Philadelphia, Pa.	500
3AWA	Samuel M. Brenner	5025 Walnut Street, Philadelphia, Pa.	500
3AWB	Herbert H. Lamon	2316 North 7th Street, Philadelphia, Pa.	250
3AWC	James W. Havener	110 Merion Street, West Conshohocken, Pa.	200
3AWD	Joseph W. Forsyth	6543 North Lambert Street, Germantown, Philadelphia, Pa.	660
3AWE	Harry M. Walls	306 Oxford Road, Brookline, Pa.	253
3AWF	Robert H. Crisman	231 Monaca Road, Brookline, Pa.	550
3AWG	Isaac Roach	556 Brookline Boulevard, Brookline, Pa.	260
3AWH	Leonard K. Sawyer	222 Rutgers Avenue, Swarthmore, Pa.	495
3AWI	W. Herbert Newbold	Langhorne, Pa.	36

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AWI	Jos. T. F. Howlett.....	2303 North Broad Street, Philadelphia, Pa.....	1,000
3AWJ	Joseph Firestone, jr.....	3135 North Columbia Avenue, Philadelphia, Pa.....	60
3AWK	Alfred Gersterbacher.....	2017 South Croskey Street, Philadelphia, Pa.....	100
3AWL	Constantine Mircea.....	2451 North 29th Street, Philadelphia, Pa.....	120
3AWM	William J. Tretbar.....	2353 North 20th Street, Philadelphia, Pa.....	18
3AWN	Harold Weirman.....	2331 North 20th Street, Philadelphia, Pa.....	18
3AWO	John Gross.....	3434 North 13th Street, Philadelphia, Pa.....	500
3AWP	George H. Miller.....	4509 North 5th Street, Philadelphia, Pa.....	500
3AWQ	James T. Baldwin.....	1426 Pine Street, Philadelphia, Pa.....	40
3AWR	Carroll M. Meigs.....	3500 9th Street N.E., Washington, D. C.....	12
3AWS	Leroy Mickey and Ralph Downey.....	1808 West Passyunk Avenue, Philadelphia, Pa.....	250
3AWT	Luther S. Ditman.....	51 Southern Avenue, Hamilton, Md.....	180
3AWU	Walter L. Holt.....	190 West Indiana Avenue, Philadelphia, Pa.....	200
3AWV	Wendell W. Patten, jr.....	Torpedo Testing Barge No. 3, Yorktown, Va.....	500
3AWW	William W. Kochersperger.....	428 East Moyer Street, Philadelphia, Pa.....	18
3AWX	William L. Scott.....	38 Lincoln Street, Hampton, Va.....	200
3AWY	William W. DePue.....	9 Trinity Street, Newton, N. J.....	18
3AWZ	Maxwell E. Samotin.....	3135 Euclid Avenue, Philadelphia, Pa.....	16
3AX	William J. Turnbull, jr.....	Stanton Military Academy, Stanton, Va.....	40
3AY	Jesse J. Cole.....	1500 North Frazier Street, West Philadelphia, Pa.....	12
3AZ	Edward Pond, jr.....	2559 South 67th Street, Philadelphia, Pa.....	18
3BA	Victor J. Braidwood.....	205 New Jersey Avenue, Anglesa, N. J.....	550
3BAA	Lucian Minor.....	216 3d Street, N.E., Charlottesville, Va.....	34
3BAB	Charles S. Perkins.....	3374 North 11th Street, Reading, Pa.....	12
3BAC	August Saroky.....	1720 DeLancy Street, Philadelphia, Pa.....	500
3BAD	Joseph A. Mayer.....	5201 Woodland Avenue, West Philadelphia, Pa.....	350
3BAE	George D. Dickerson.....	1623 West Franklin Street, Baltimore, Md.....	24
3BAF	Joseph C. Steiger.....	3048 North 7th Street, Philadelphia, Pa.....	12
3BAG	Edw. E. Pringle.....	627 Lexington Place N.E., Washington, D. C.....	250
3BAH	George G. Murr.....	27 Harrison Street, York, Pa.....	500
3BAI	George F. Reiff.....	1273 East Philadelphia Street, York, Pa.....	16
3BAJ	Arthur L. Hartman.....	Newport, N. J.....	15
3BAK	J. A. Shubart & Co.....	348 Reinecke Place, York, Pa.....	1,000
3BAL	Gardner W. Kimball.....	79 South Wycombe Avenue, Lansdowne, Pa.....	5
3BAM	Harold H. Booth.....	2031 Arch Street, Philadelphia, Pa.....	12
3BAN	Clarence Hartman.....	1330 Greenwich Street, Reading, Pa.....	14
3BAO	William C. Weaver.....	240 South Chancellor Street, Newton, Pa.....	24
3BAP	John W. Maxwell, 3d.....	425 Lancaster Street, East Downingtown, Pa.....	240
3BAQ	Claude Meloney.....	515 Oriental Avenue, Atlantic City, N. J.....	18
3BAR	Nelson K. Pite.....	6207 Fairhill Street, Philadelphia, Pa.....	275
3BAS	Frank F. Dern, jr.....	1935 North 22d Street, Philadelphia, Pa.....	250
3BAT	William M. McKie.....	1350 Pine Street, Philadelphia, Pa.....	6
3BAU	Wilbur M. Wenner.....	3106 Midvale Avenue, Philadelphia, Pa.....	250
3BAV	Katzembach & Co.....	35 State Street, Trenton, N. J.....	110
3BAW	Wirt A. Gill.....	32 Seaton Place N.W., Washington, D. C.....	9
3BAX	Radio Construction Co.....	542 Irving Street, Washington, D. C.....	50
3BAY	Edward Braddock.....	Haddonfield, N. J.....	254
3BAZ	Robert E. Stewart.....	1912 West Glenwood Avenue, Philadelphia, Pa.....	8
3BB	John Mooney, jr.....	2003 West Girard Avenue, Philadelphia, Pa.....	220
3BBA	Edw. Y. Goldsborough.....	711 Euclid Avenue, Roland Park, Baltimore, Md.....	325
3BBB	William Stinson.....	2107 North 17th Street, Philadelphia, Pa.....	30
3BBC	Jos. B. Gaidurgis.....	1024 Brandywine Street, Philadelphia, Pa.....	72
3BBD	Joseph Heininger.....	410 West Somerset Street, Philadelphia, Pa.....	500
3BBE	Charles L. Zimmerman.....	Catauba Sanatorium, Virginia.....	660
3BBF	Kenneth E. Brader.....	154 St. Joseph Street, Easton, Pa.....	12
3BBG	Chester E. Gill.....	178 Speedwell Avenue, Morristown, N. J.....	500
3BBH	Jesse P. McNeal, jr.....	111 Peyton Street, Haddonfield, N. J.....	200
3BBI	Harry H. Gunther.....	Magnolia, Md.....	18
3BBJ	Charles S. Skillen.....	614 South 5th Street, Philadelphia, Pa.....	20
3BBK	Stanley V. Bigler.....	Woodlawn Post Office, Baltimore, Md.....	220
3BBL	Thomas W. Mumford.....	5001 Cedar Avenue, Philadelphia, Pa.....	1,000
3BBM	John W. Beemer.....	2000 Arch Street, Philadelphia, Pa.....	12
3BBN	George D. Bowers.....	R. F. D. No. 2, Media Road, Media, Pa.....	72
3BBO	Howard D. Ogden.....	735 North 38th Street, Philadelphia, Pa.....	6
3BBP	Allen Z. Peitz.....	2421 Barclay Street, Baltimore, Md.....	140
3BBQ	George A. Miller.....	1118 West Spring Garden Street, Philadelphia, Pa.....	40
3BBR	Oliver Bishop.....	2545 South Sarnan Street, Philadelphia, Pa.....	12
3BBS	Charles R. Pilkington.....	1120 South Paxon Street, Philadelphia, Pa.....	250
3BBT	R. H. Jenness.....	Port Deposit, Md.....	240
3BBU	Harry W. Souders.....	112 South Main Street, Phillipsburg, N. J.....	60
3BBV	Frederick D. Faust.....	Cemetery and Water Streets, Spring Grove, Pa.....	550
3BBW	Forrest Calhoun.....	2044 Presbury Street, Baltimore, Md.....	16
3BBX	Samuel Fisher.....	6051 Spruce Street, Philadelphia, Pa.....	1,000
3BBY	William R. Foushell.....	1403 Bond Street, Baltimore, Md.....	12
3BBZ	Theodore H. Read, jr.....	4725 Regent Street, West Philadelphia, Pa.....	250
3BC	Charles A. Roberts.....	2051 North Lawrence Street, Philadelphia, Pa.....	600
3BCA	John Gaughens.....	19 Cricket Terrace, Ardmore, Pa.....	12

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
3BCB	Jack H. Nessenhaier, Jr.	214 5th Street, Chester, Pa.	250
3BCC	Alfred R. McGonegal, Jr.	1207 Columbia Road, Washington, D. C.	380
3BCD	Russell K. Johnson	123 North Laurel Street, Bridgeton, N. J.	12
3BCE	Industrial Department Central High School.	Northeast corner 17th and Wood Streets, Philadelphia, Pa.	1,000
3BCF	Albert Reitz.	3006 Janney Street, Philadelphia, Pa.	18
3BCG	Wm. J. Calsamalia.	3541 North 16th Street, Philadelphia, Pa.	30
3BCH	Walter J. Stanislawski.	2423 Palethorpe Street, Philadelphia, Pa.	15
3BCI	Bristol High School.	Wood and Mulberry Streets, Bristol, Pa.	25
3BCJ	Walter O. Schwaner.	207 William Street, Boonton, N. J.	18
3BCK	Marlon A. Garmhausen.	516 West 27th Street, Baltimore, Md.	500
3BCL	Wilson R. Neisser.	1242 South 51st Street, Philadelphia, Pa.	80
3BCM	Howard G. Merkel.	4163 Paul Street, Frankford, Pa.	250
3BCN	Frederick J. Anderson.	735 Lincoln Street, Reading, Pa.	500
3BCO	Edward A. Neger.	812 West Montgomery Avenue, Philadelphia, Pa.	12
3BCP	Francis Richardson.	435 South Orange Street, Media, Pa.	946
3BCQ	Carl O. Berger.	308 Cynwyd Avenue, Cynwyd, Pa.	600
3BCR	John J. O'Keefe.	101 Augusta Avenue, Baltimore, Md.	40
3BCS	Angus Carey.	6155 Spruce Street, Philadelphia, Pa.	1,000
3BCT	Eli Attwood.	327 South 63d Street, Philadelphia, Pa.	1,000
3BCU	Fred Loeffler, Jr.	3734 Frankford Avenue, Philadelphia, Pa.	484
3BCV	Serrill Gibson.	2 Haws Avenue, Ardmore, Pa.	36
3BCW	Raymond C. Burleson.	636 Tenth Street NW, Washington, D. C.	495
3BCX	Ellwood S. Shider.	1624 Hoffman Street, Baltimore, Md.	500
3BCY	Ralph Zimmerman.	211 Park Street, Waynesboro, Pa.	10
3BCZ.	Harry D. Tomer.	Carpenterville, N. J.	9
3BD	Willard Ler. Anspach.	53 West Sharpnack Street, Philadelphia, Pa.	12
3BDA	Harry M. Munyon.	105 North Laurel Street, Bridgeton, N. J.	14
3BDB	David R. Creecy.	705 Lombardy Street, Richmond, Va.	22
3BDC	Daniel Maresch.	1723 Porter Street, Philadelphia, Pa.	12
3BDD	Harry Love.	133 South 59th Street, Philadelphia, Pa.	1,000
3BDE	Harry Cunin.	727 Brown Street, Philadelphia, Pa.	12
3BDF	Evans Duemler.	Clovernook Avenue, Cornwells, Pa.	36
3BDG	George K. Bricker.	210 West Jackson Street, York, Pa.	500
3BDH	Burton Nickerson.	Ashbury Avenue, Ocean City, N. J.	400
3BDI	Edward S. Clammer.	422 Douglas Street, Reading, Pa.	250
3BDJ	Alfred Grunwald.	1229 Fairmount Avenue, Philadelphia, Pa.	100
3BDK	Charles A. Bleuel.	43 South Hare Street, Baltimore, Md.	52
3BDL	George E. Fredericks.	1426 West Norris Street, Philadelphia, Pa.	30
3BDM	Edward Uzumiecki.	800 Wharton Street, Philadelphia, Pa.	550
3BDN	Lewis Bokser.	1518 North 8th Street, Philadelphia, Pa.	80
3BDO	William E. Lenz.	4643 Lecher Street, Philadelphia, Pa.	550
3BDP	Reading Radio Club.	8th and Green Streets, Reading, Pa.	1,000
3BDQ	Andrew B. Lucas.	1336 30th Street, Newport News, Va.	490
3BDR	Mahlon W. Garrison.	15 North Pearl Street, Bridgeton, N. J.	18
3BDS	Samuel Snyder.	8 Marion Terrace, Atlantic City, N. J.	180
3BDT	Ray Y. Leonard.	126 Speedwell Avenue, Morristown, N. J.	280
3BDU	Radnor High School Radio Club.	Widmores Street, Wayne, Pa.	1,000
3BDV	Lewis Johnson.	18 Fayette Street, Bridgeton, N. J.	12
3BDW	Frank B. Copple.	14 West 3d Street, Media, Pa.	990
3BDX	Frank E. Ford.	428 East Washington Street, Media, Pa.	15
3BDY	Anthony W. Conger.	13 West 3d Street, Media, Pa.	275
3BDZ	William Henshaw, Jr.	7009 Hazel Avenue, Bywood, Pa.	50
3BE	Frederick R. Gooding.	1604 Broome Street, Wilmington, Del.	500
3BEA	Mulford Brandt.	726 Grant Street, Camden, N. J.	60
3BEB	Lee R. Worrall.	West 3d Street, Media, Pa.	990
3BEC	Arthur M. Young.	Hares Lane, Radnor, Pa.	50
3BED	Alban Kehr.	5518 Irving Street, Philadelphia, Pa.	1,000
3BEE	Alexander Wilson.	R. F. D. No. 2, Middleton Road, Media, Pa.	250
3BEF	Joseph I. Malloy.	1719 Wylie Street, Philadelphia, Pa.	54
3BEG	John A. Doerwecker.	719 Belgrade Street, Philadelphia, Pa.	24
3BEH	L. H. M. and Wm. T. Gerson.	25 North Cornwall Street, Ventnor, N. J.	24
3BEI	William W. Filson.	253 East Atlantic Avenue, Audubon, N. J.	12
3BEJ	Francis C. Hopkins.	2431 Fairmount Avenue, Philadelphia, Pa.	18
3BEK	Conrad F. Bond.	8th Avenue, Collegeville, Pa.	10
3BEL	Robert O. Hartman.	703 Clifton Avenue, Collingdale, Pa.	300
3BG	Gordon M. Christine.	2043 North 12th Street, Philadelphia, Pa.	1,000
3BH	Paul C. Peterson.	Hock Road and Ashland, Polcroft, Pa.	330
3BI	Saml. Wilson Place.	622 Stanbridge Street, Norristown, Pa.	1,000
3BJ	William Bernhard.	2119 West Fairmont Avenue, Baltimore, Md.	500
3BK	James Marx.	932 North 5th Street, Reading, Pa.	22
3BL	Raymond R. Burr.	343 Hamilton Avenue, Norfolk, Va.	500
3BM	Walter A. Powell.	447 Royden Street, Camden, N. J.	240
3BN	Martin K. Pillsbury.	Washington Market Building, Trenton, N. J.	1,000
3BO	Miner B. Stearns.	167 West Chelton Avenue, Germantown, Philadelphia, Pa.	36
	Gordon Kressel.	1404 Baird Avenue, Camden, N. J.	375

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BP	Edward B. Patterson.....	42 West Walnut Avenue, Merchantville, N. J.....	550
3BQ	Harry Dunbar, Jr.....	4635 Griscom Street, Philadelphia, Pa.....	18
3BR	Francis J. O'Brien.....	2226 North Carlisle Street, Philadelphia, Pa.....	1,000
3BS	Calvin H. Rarick.....	Tyson Street, New Ringold, Pa.....	80
3BT	Malcolm Ferris.....	719 Redgate, Norfolk, Va.....	24
3BU	Raymond B. Wallis.....	3118 14th Street NW., Washington, D. C.....	3
3BV	Paul G. Watson.....	214 West Barnard Street, West Chester, Pa.....	20
3BW	Frank H. Silvers, Jr.....	68 Spring Street, Trenton, N. J.....	1,000
3BX	Fred. and Harry Dietz.....	2228 North Fairhill Street, Philadelphia, Pa.....	500
3BY	Howard R. Humpton.....	103 Sibley Avenue, Ardmore, Pa.....	250
3BZ	William T. Gravely.....	854 Main Street, Danville, Va.....	1,000
3CA	J. F. Wohlford.....	656 Day Avenue SW., Roanoke, Va.....	500
3CB	Lyman T. Newell.....	1303 Delafield Place NW., Washington, D. C.....	300
3CC	Chas. W. Weber.....	Huntingdon Road, Abington, Pa.....	500
3CD	Daniel D. Moore.....	603 University Parkway, Baltimore, Md.....	1,000
3CE	Walter P. McVickar.....	212 Winona Avenue, Norwood, Pa.....	550
3CF	Robert F. Basford.....	5105 Brown Street, Philadelphia, Pa.....	990
3CG	Vern. M. Wintermute.....	47 Spring Street, Newton, N. J.....	500
3CH	Earl A. Bemis.....	1424 Poplar Grove Street, Baltimore, Md.....	250
3CI	Harvey A. S. Daly.....	124 Villa Road, Clarendon, Va.....	500
3CJ	Jas. S. Campbell.....	1102 Johnston Street, Philadelphia, Pa.....	18
3CK	Henry W. Pilch.....	55 Green Village Road, Madison, N. J.....	550
3CL	Edward C. Andrews.....	32 South Fallon Street, Philadelphia, Pa.....	250
3CM	Charles C. Stephen.....	Beech Avenue, Laurel Springs, N. J.....	1,000
3CN	Geo. B. Faunce.....	5 Green Street, Millville, N. J.....	72
3CO	Norwood B. Falconer.....	317 University Parkway, Baltimore, Md.....	500
3CP	Edward P. Knowles, Jr.....	1100 West State Street, Trenton, N. J.....	550
3CQ	Jos. F. Pattison, Jr.....	4639 York Road, Philadelphia, Pa.....	550
3CR	Peter Dolan.....	Fort Myer Heights, Box 24, Fort Myer, Va.....	16
3CS	Edward G. Raser.....	931 Edgewood Avenue, Trenton, N. J.....	495
3CT	Harold O. Hogan.....	South Avenue, Mount Washington, Md.....	250
3CU	William Brown.....	3020 Fairmount Avenue, Atlantic City, N. J.....	500
3CV	Lewis R. and John R. Gaty.....	50 Morris Avenue, Morristown, N. J.....	550
3CW	Bernard Eifman.....	3219 Clifford Street, Philadelphia, Pa.....	250
3CX	John C. Geyer.....	4135 North 8th Street, Philadelphia, Pa.....	550
3CY	Roland Carrington.....	347 Camel Street, Baltimore, Md.....	36
3CZ	George W. Austin.....	1321 Belmont Street NW., Washington, D. C.....	16
3DA	Frank L. Smith.....	1405 Powell Street, Norristown, Pa.....	1,000
3DB	Harry G. Miller.....	1526 Second Avenue, York, Pa.....	750
3DC	Geo. W. Eaton, Jr.....	1915 South 12th Street, Philadelphia, Pa.....	500
3DD	Chas. E. Maris, Jr.....	41 Owen Street, Lansdowne, Pa.....	500
3DE	Oscar Nauck.....	5808 Georgia Avenue NW., Washington, D. C.....	105
3DF	Hume J. Rathbun.....	506 East 26th Street, Baltimore, Md.....	500
3DG	Marshall H. Bernard.....	1011 Woodbourne Avenue, Baltimore, Md.....	500
3DH	David W. Richardson.....	Science Building, Princeton University, Princeton, N. J.....	1,000
3DI	Roland D. Pearson.....	Culver Lake, Frankford Township, N. J.....	500
3DJ	Raymond Glemser.....	1023 Indiana Avenue, Philadelphia, Pa.....	550
3DK	Raymond H. and Kenneth P. Synnestvedt.....	Washington Lane, Derwood, Pa.....	990
3DL	Paul A. Keller.....	Lehigh Avenue and 13th Street, Philadelphia, Pa.....	840
3DM	John A. Roehm.....	666 Union Street, Lancaster, Pa.....	1,000
3DN	John P. Reardon.....	828 North 49th Street, Philadelphia, Pa.....	25
3DO	Roy H. Murphy.....	7 Bellevue Avenue, Norfolk, Va.....	500
3DP	William H. Stevens.....	4152 Parkside Avenue, Philadelphia, Pa.....	660
3DQ	Walter R. Johnson.....	512 Mosby Street, Richmond, Va.....	30
3DR	Preston F. Shivers.....	1514 Erie Avenue, Philadelphia, Pa.....	500
3DS	Benj. F. Cutter.....	406 East Flora Avenue, Philadelphia, Pa.....	1,000
3DT	Harry J. Hemphill.....	20 South Raleigh Avenue, Atlantic City, N. J.....	250
3DU	John C. Lewis.....	4014 Penhurst Avenue, Baltimore, Md.....	250
3DV	Lloyd M. Knoll.....	6120 Carpenter Street, Philadelphia, Pa.....	220
3DW	Wm. J. Blome.....	3800 Liberty Heights Avenue, Baltimore, Md.....	1,000
3DX	Walter D. Siddall.....	404 6th Street NW., Washington, D. C.....	24
3DY	Allen Gardenhour.....	218 Park Avenue, Waynesboro, Pa.....	500
3DZ	Andrew W. Long.....	148 West Wayne Avenue, Wayne, Pa.....	1,000
3EA	Clarence Greenberg.....	774 Brewster Avenue, Philadelphia, Pa.....	10
3EB	Albert Byrne.....	5137 Columbia Avenue, Philadelphia, Pa.....	550
3EC	Howard C. Gronberg.....	641 Massachusetts Avenue NE., Washington, D. C.....	500
3ED	Chas. S. Horn.....	Rehoboth Beach, Del.....	100
3EE	Chas. F. Cook.....	Main Street and College Avenue, Yardley, Pa.....	550
3EF	Alexander Mihrov, Jr.....	303 Monument Avenue, National Park, N. J.....	450
3EG	Warren H. Keates.....	Air Port Albany Avenue, Atlantic City, N. J.....	880
3EH	Wm. C. Phillips, and Harry Wm. Densham.....	140 Washington Avenue, Philadelphia, Pa.....	450
3EI	Geo. C. Sprouls, Jr.....	5530 North American Street, Philadelphia, Pa.....	18
3EJ	Raymond V. Kendall.....	1712 Milton Avenue, Baltimore, Md.....	250
3EK	James C. Faulstich.....	629 Seitz Avenue, Easton, Pa.....	10
3EL	Stanley Gustaf.....	104 McKean Street, Philadelphia, Pa.....	500

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3EM	Edward B. Duvall.	3909 Cottage Avenue, Baltimore, Md.	500
3EN	T. C. White.	303 Riverview Avenue, Norfolk, Va.	990
3EO	Andrew Morgan.	314 West Seymour Street, Germantown, Philadelphia, Pa.	550
3EP	Daniel R. Lean.	434 Carson Avenue, Atlantic City, N. J.	330
3EQ	Charles E. King.	3626 Greenmount Avenue, Baltimore, Md.	500
3ER	E. Craig Densten.	603 Calhoun Street, Baltimore, Md.	1,000
3ES	William G. Rant.	4102 Kate Avenue, Forrest Park, Baltimore, Md.	500
3ET	Albert Gengenbach.	108 North Broad Street, Woodbury, N. J.	124
3EU	C. Raymond Kaebler.	2326 West Tioga Street, Philadelphia, Pa.	28
3EV	Maurice Mandelkern.	1409 West York Street, Philadelphia, Pa.	880
3EW	Edward A. Taylor.	Buck Lane, Haverford, Pa.	550
3EX	Augustin H. Morley.	1008 McKean Street, Philadelphia, Pa.	250
3EY	Robert G. Mackendrick.	307 Amos Land Road, Holmes, Va.	755
3EZ	Irving I. Blanford.	922 North Street, Portsmouth, Va.	1,000
3FA	Franklin Atlee.	2039 Pine Street, Philadelphia, Pa.	100
3FB	William Jordan.	126 Atlantic Avenue, Atlantic City, N. J.	500
3FC	Karl F. Gray.	443 Northampton Street, Easton, Pa.	900
3FD	John E. Delp, jr.	1526 Hollywood Street, Philadelphia, Pa.	880
3FE	William H. Davis.	627 Mount Street, Baltimore, Md.	81
3FF	Richard G. Elliott.	1413 Delaware Avenue, Wilmington, Del.	24
3FG	L. Cecil Herndon.	115 Middle Street, Portsmouth, Va.	1,000
3FH	Forrest Nichols.	825 Kember Street, Camden N. J.	16
3FI	Philadelphia Turngemeinde Club.	1705 Broad Street, Philadelphia, Pa.	275
3FJ	Paul D. Mohr.	126 South 6th Street, Emaus, Pa.	770
3FK	James Gillen.	2134 North 28th Street, Philadelphia, Pa.	330
3FL	Elmer G. Griffith.	1422 Blavis Street, Philadelphia, Pa.	500
3FM	James F. Rau.	2085 East Kingston Street, Philadelphia, Pa.	550
3FO	Geo. H. Wise.	234 Broadway, Bangor, Pa.	1,000
3FP	Joseph B. McAllister.	Westchester Avenue, Ellicott City, Md.	500
3FQ	Franklin W. Applegate.	34 Hillcrest Avenue, Trenton, N. J.	990
3FR	Walter V. Evans.	707 Walker Avenue, Towson, Md.	999
3FS	Kenneth K. Keck.	117 South St. Cloud Street, Allentown, Pa.	770
3FT	Charles G. Benzing.	2425 South 12th Street, Philadelphia, Pa.	48
3FU	Joseph H. Kennedy.	5010 North 15th Street, Philadelphia, Pa.	880
3FV	Joseph G. Grey.	1018 West Tioga Street, Philadelphia, Pa.	48
3FW	Gustav A. Chech.	3413 North 10th Street, Philadelphia, Pa.	24
3FX	Creston F. Laeger.	1029 Belmont Avenue, Philadelphia, Pa.	250
3FY	Benj. Lovett.	1627 Broadway, Baltimore, Md.	440
3FZ	Roger W. Semons.	149 Main Street, Annapolis, Md.	500
3GA	L. Paul Dilg.	2841 North Taylor Street, Philadelphia, Pa.	250
3GB	Ralph C. Lowe.	335 West State Street, Media, Pa.	250
3GC	Otis B. French.	1717 South 55th Street, Philadelphia, Pa.	330
3GD	John R. Sexton.	81 West Main Street, Waynesboro, Pa.	500
3GE	Donald H. Goldsborough.	1904 Homewood Avenue, Baltimore, Md.	500
3GF	Lester Markham.	5522 Paschall Avenue, Philadelphia, Pa.	24
3GG	Frank Nickel, jr.	5716 Catherine Street, Philadelphia, Pa.	495
3GH	Jos. R. Dorsey.	1611 North Eden Street, Baltimore, Md.	500
3GI	Julian D. Tebo.	1812 West Lexington Street, Baltimore, Md.	500
3GJ	Hubert E. Warner.	Box 58, Harford Street, Magnolia, Md.	12
3GK	Nelson W. Meitzler.	1532 Allen Street, Allentown, Pa.	880
3GL	Edw. J. Eckert.	2303 North Smedley Street, Philadelphia, Pa.	242
3GM	Harold W. Dempster.	118 Cleveland Avenue, Norwood, Pa.	500
3GN	Lawrence W. Barnhart.	352 Hammel Avenue, Lemoyne, Pa.	440
3GO	Albert J. Williams, jr.	301 South Avenue, Media, Pa.	250
3GP	Robt. L. Hopkins.	426 West York Street, Norfolk, Va.	990
3GQ	Joseph C. Russell.	3404 Pearl Street, Philadelphia, Pa.	250
3GR	Chas. F. Kuder.	2630 North 33d Street, Philadelphia, Pa.	18
3GS	Lloyd K. Yeger.	14 Penn Avenue, Souderton, Pa.	500
3GT	James A. Bair.	335 Park Avenue, Swarthmore, Pa.	250
3GU	Fred. W. Klein.	1022 East Palmer Street, Philadelphia, Pa.	200
3GV	Robt. L. Crowther.	York Road and Eversham, Govans, Md.	500
3GW	Henry N. Woolman, jr.	132 St. Georges Road, Ardmore, Pa.	35
3GX	Walter T. Jenkins.	2430 West Thompson Street, Philadelphia, Pa.	250
3GY	Fred Ancona.	1579 Mineral Spring Road, Reading, Pa.	500
3GZ	Milton B. Moore.	2328 Harlem Avenue, Baltimore, Md.	495
3HA	Gerald W. Cooke.	812 Newington Avenue, Baltimore, Md.	500
3HB	Willits P. Haines, jr.	839 Wesley Avenue, Ocean City, N. J.	24
3HC	S. Webster Piper.	133 East Antietam Street, Hagerstown, Md.	1,000
3HD	S. Davis Fox.	213 North 3d Street, Millville, N. J.	500
3HE	John E. Welsh.	2251 South Lee Street, Philadelphia, Pa.	250
3HF	Elmer D. Smith.	Magnolia, Md.	27
3HG	Abe R. Bernstein.	601 Charlotte Street, Norfolk, Va.	500
3HH	Geo. L. Deichman.	Park Heights Avenue and Bancroft Park, Baltimore, Md.	500
3HH	Knights of Columbus (L. H. Gilpin).	119 College Place, Norfolk, Va.	250

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3HI	Richard G. Ludwig.....	3520 North 21st Street, Philadelphia, Pa.....	191
3HJ	Andrew D. and Andrew H. McNaughton.....	Cheswold Lane, Haverford, Pa.....	580
3HK	Charles Rothman.....	1837 Wilhelm Street, Baltimore, Md.....	1,000
3HL	McCamant C. Higgins.....	Oldtown, Va.....	900
3HM	Maxwell Snyder.....	1531 West York Street, Philadelphia, Pa.....	500
3HN	Leon W. Ashton.....	106 Washington Avenue, Collingswood, N. J.....	220
3HO	Clay D. Blair.....	1013 West Franklin, Richmond, Va.....	600
3HP	Stewart F. Becker.....	221 Greenwich Street, Reading, Pa.....	30
3HQ	Nicholas McC. Smith.....	103 West Monument Street, Baltimore, Md.....	280
3HR	Service Radio School.....	902 Pennsylvania Avenue N.W., Washington, D. C.....	500
3HS	Franklin Kral.....	1814 Kilbourne Place N.W., Washington, D. C.....	60
3HT	Lee L. Terry.....	West Edgewater Street, Pleasantville, N. J.....	80
3HU	Marshall H. Lentz.....	2051 Oxford Street, Philadelphia, Pa.....	880
3HV	J. Ward Weaver.....	21-23 Main Street, Pleasantville, N. J.....	1,000
3HW	Amandus G. Wentzel, jr.....	318 Gardner Avenue, Trenton, N. J.....	20
3HX	Roy S. Fisher.....	3520 Disston Street, Tacony, Philadelphia, Pa.....	600
3HY	Paul S. Hendricks.....	23 Chestnut Street, Souderton, Pa.....	550
3HZ	Wilbur S. Clark.....	919 South 51st Street, West Philadelphia, Pa.....	240
3IA	Gilbert W. Hudgins.....	Rogers & Narcissus Avenues, Baltimore, Md.....	250
3IB	Sody Salabas.....	2013 Bolton Street, Baltimore, Md.....	500
3IC	George G. Dryden.....	1619 Lafayette Avenue, Baltimore, Md.....	500
3ID	Leo Carreras.....	124 Walnut Place, West Philadelphia, Pa.....	16
3IE	Howard M. Schenck, jr.....	635 East Clementine Street, Philadelphia, Pa.....	55
3IF	Washington S. Cope.....	5833 Washington Avenue, Philadelphia, Pa.....	90
3IG	Frederick T. Iddings.....	1608 Linden Avenue, Baltimore, Md.....	500
3IH	Charles W. Coulston.....	5141 Haverford Avenue, Philadelphia, Pa.....	16
3II	Edgar M. Scattergood, jr.....	Lodges Lane and Penroth Road, Cynwyd, Pa.....	250
3IJ	Romolo Preis.....	1039 Parker Street, Chester, Pa.....	250
3IK	Henry A. Ickes, jr.....	608 Chester Pike and Amosland Avenue, Norwood, Pa.....	550
3IL	Harry L. Strang.....	2020 1st Street N.W., Washington, D. C.....	495
3IM	Milton C. Bergey.....	Station Avenue and Delaware Drive, Cornwells, Pa.....	500
3IN	Donald C. Vollrath.....	1512 Pine Street, Philadelphia, Pa.....	400
3IO	Stanley L. Thomas.....	1024 West 4th Street, Chester, Pa.....	250
3IP	Harry C. Sowden.....	2331 Gerritt Street, Philadelphia, Pa.....	18
3IQ	Henry C. Wetzel.....	16 East Park Avenue, Merchantville, N. J.....	550
3IR	Robert M. Williamson.....	4711 Pulaski Street, Baltimore, Md.....	500
3IS	John S. Donal.....	405 Harrison Avenue, Elkins Park, Pa.....	750
3IT	Karl G. Schirmer.....	916 Rockland Street, Philadelphia, Pa.....	1,000
3IU	Joseph Zuchelli.....	26 North 54th Street, Philadelphia, Pa.....	6
3IV	Lenward L. Stokes.....	2104 St. Albans Street, Philadelphia, Pa.....	750
3IW	David W. Lewis.....	3 South Court Street, Clarendon, Va.....	500
3IX	Emil F. Heim.....	Ostend Street, Hamilton, Md.....	1,000
3IY	Ernest S. Hook.....	3659 Cottage Avenue, Baltimore, Md.....	500
3IZ	Henry F. Rollman.....	1957 Diamond Street, Philadelphia, Pa.....	850
3JA	John M. Paynter.....	Davis Packing Co., Fairport, Va.....	1,000
3JB	William N. Wilson.....	439 Manchester Avenue, Media, Pa.....	801
3JC	Francis A. Rafferty.....	Villanova College, Villanova, Pa.....	990
3JD	Charles M. Reed.....	31st and Alabama Avenue N.E., Washington, D. C.....	500
3JE	Karl D. Volkmar.....	2913 Brighton Street, Baltimore, Md.....	180
3JF	Frank Samaha.....	2 Oriental Place, Atlantic City, N. J.....	50
3JG	Walter T. Young.....	635 Spring Street, Bethlehem, Pa.....	16
3JH	Jos. R. Matteson.....	2340 South 21st Street, Philadelphia, Pa.....	24
3JI	Gordon W. Calvert.....	7th and Chestnut Streets, Lansdale, Pa.....	18
3JJ	Herbert A. Wadsworth.....	70 V Street N.W., Washington, D. C.....	214
3JK	George A. Smiley.....	3018 Aramingo Avenue, Kensington, Philadelphia, Pa.....	240
3JL	Merritt E. Gregory.....	28 Pine Street, Morristown, N. J.....	25
3JM	Frank V. L. Turner.....	30 East Cedar Avenue, Merchantville, N. J.....	550
3JN	Carroll Melton.....	Portable, Va.....	1,000
3JO	Earl Godfrey.....	145 St. Charles Place, Atlantic City, N. J.....	400
3JP	Arthur S. Eiseman.....	1355 50th Street, Villanova, Pa.....	1,000
3JQ	DeWitt Bowman, jr.....	South Branch, N. J.....	200
3JR	Herbert Breitingner.....	5555 West Thompson Street, Philadelphia, Pa.....	590
3JS	John M. Holden.....	2737 South Randolph Street, Philadelphia, Pa.....	100
3JT	John B. Lewis.....	2939 Rhawa Street, Philadelphia, Pa.....	880
3JU	Luke I. Moyer.....	651 North 57th Street, Philadelphia, Pa.....	30
3JV	John R. Watson.....	2110 West North Avenue, Baltimore, Md.....	180
3JW	Paul Eisenbrown.....	919 North 3d Street, Reading, Pa.....	260
3JX	Donald F. McKenzie.....	3801 Ingomar Street, Washington, D. C.....	660
3JY	Dorsey S. Simpson, jr.....	600 West 26th Street, South Richmond, Va.....	12
3JZ	Walker N. Booz.....	452 Asbury Avenue, Ocean City, N. J.....	40
3KA	Augusta Military Academy.....	Fort Detmoe, Va.....	660
3KB	Edward J. Morgan.....	3659 Haverford Avenue, Philadelphia, Pa.....	352
3KC	Luther M. Mkitarian.....	5763 Walton Avenue, Philadelphia, Pa.....	250
3KD	Geo. Hautenschild, jr.....	8536 Jasper Street, Philadelphia, Pa.....	520
3KE	Franklin T. Jones.....	465 Park Avenue, Collingswood, N. J.....	480
3KF	C. Lawton Lafferty.....	8 High Street, Moorestown, N. J.....	550
3KG	Fullmer Schott.....	135 East Mount Pleasant Street, Philadelphia, Pa.....	590

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3KH	James S. Barnard.....	Popular Street, Woodbury Heights, N. J.....	25
3KI	Chas. M. Williamson.....	13 Pine Street, Hampton, Va.....	440
3KJ	Wm. T. Anderson.....	Henry Clay, Del.....	13
3KK	Lafrantz Jones.....	711 Poplar Street, Wilmington, Del.....	250
3KL	Arthur C. Whitaker, jr.....	72 North Pearl Street, Bridgeton, N. J.....	35
3KM	Robert E. Linthicum.....	2013 Benning Road NE., Washington, D. C.....	475
3KN	William L. Levis.....	Chester Heights Road, Glen Riddle, Pa.....	1,000
3KO	Rupert E. Herr.....	331 North West End Avenue, Lancaster, Pa.....	18
3KP	Richard G. Webster, jr.....	1002 Kerlin Street, Chester, Pa.....	250
3KQ	Edward Backert.....	2333 Sergeant N., Philadelphia, Pa.....	30
3KR	Arthur H. Allen.....	4019 Baring, Philadelphia, Pa.....	550
3KS	Geo. N. Beling.....	1227 Lindley Avenue, Philadelphia, Pa.....	500
3KT	Harry L. Stillwell.....	5130 North 13th Street, Philadelphia, Pa.....	500
3KU	Frederic B. Leonard.....	North Central Avenue, Chevy Chase, Md.....	15
3KV	D. Fred Swinehart.....	1620 Church Street, Philadelphia, Pa.....	150
3KW	Roger W. Barrington.....	608 Park Avenue, Pensauken, N. J.....	18
3KX	David L. Ott, jr.....	812 North Jackson Street, Wilmington, Del.....	204
3KY	T. Lee Adams.....	437 Asbury Avenue, Ocean City, N. J.....	24
3KZ	E. J. J. Gobrecht.....	122 East Chestnut Street, Hanover, Pa.....	500
3LA	R. J. Ashe.....	Box 233, Fries, Va.....	1,000
3LB	Stuart MacDonald.....	5540 Upland Street, Philadelphia, Pa.....	250
3LC	Loyola College (J. M. Keller).....	Calvert and Madison Streets, Baltimore, Md.....	120
3LD	James Bowden.....	124 Brook Street, Boonton, N. J.....	220
3LE	Earl S. Heil.....	1848 Freemansburg Avenue, Easton, Pa.....	500
3LF	Joseph A. Miller.....	520 West York Street, Philadelphia, Pa.....	485
3LG	Lloyd Townsend.....	123 Madison Avenue, Atlantic City, N. J.....	1,000
3LH	C. A. Dannenrth.....	127 Mill Road, Ashbourne, Pa.....	330
3LI	Geo. E. Metz.....	149 North 20th Street, Wayne Junction, Philadel- phia, Pa.....	36
3LJ	Arthur F. Breisch.....	946 North Center Street, Bethlehem, Pa.....	1,000
3LK	Robt. Pauly.....	204 North New Street, Nazareth, Pa.....	18
3LL	H. Edgar Good.....	Bareville, Pa.....	480
3LM	Andrew M. Blackman.....	842 3d Street, Ocean City, N. J.....	100
3LN	Harry R. Schulte.....	908 East Preston Street, Baltimore, Md.....	55
3LO	Russell Durham.....	94 3d Street, Somerville, N. J.....	360
3LP	Harold O. Landis.....	341 North Front Street, Reading, Pa.....	550
3LQ	Russell Freed and Charles G. Yeogley.....	Washington and 4th Streets, Royersford, Pa.....	250
3LR	Bryan S. Flather.....	1358 South Carolina Avenue, SE., Washington, D. C.....	500
3LS	C. Leslie Roork.....	103 North Broad Street, Penns Grove, N. J.....	1,000
3LT	Francis T. Eberts.....	6224 Lambert Street, Philadelphia, Pa.....	15
3LU	Morris H. Johnston.....	113 Euclid Avenue, Haddonfield, N. J.....	84
3LV	John V. Doughten.....	1911 East Tioga Street, Philadelphia, Pa.....	120
3LW	Wilson Radio Club (Logan Roane).....	High Street and 1st Avenue, Portsmouth, Va.....	500
3LX	Paul A. Yenger.....	1008 Wilkes-Barre Street, Easton, Pa.....	180
3LY	Merwyn W. Gilso.....	22 Early Street, Morristown, N. J.....	250
3LZ	Paul B. King, jr.....	105 South Dover Avenue, Atlantic City, N. J.....	500
3MA	Levi Zook, jr.....	Bareville, Pa.....	250
3MB	Harold E. Scheerer.....	733 Madison Avenue, Reading, Pa.....	300
3MC	Lisle J. Sykes.....	665 West Johnson Street, Germantown, Philadelphia, Pa.....	250
3MD	Larkin Giles.....	916 Delaware Avenue, Wilmington, Del.....	500
3ME	William D. Miller.....	2330 South 21st Street, Philadelphia, Pa.....	30
3MF	N. Wright Crowder.....	3124 Abell Avenue, Baltimore, Md.....	475
3MG	Archie F. Patton.....	601 34th Street, Philadelphia, Pa.....	250
3MH	Wallace B. and Graham M. Miller.....	604 North 3d Street, Reading, Pa.....	20
3MI	Leopold C. Walkup.....	237 South 57th Street, Philadelphia, Pa.....	500
3MJ	Edwin A. Snape.....	318 West Logan Street, Germantown, Philadelphia, Pa.....	18
3MK	Arthur B. Brown.....	1526 Moran Street, Norfolk, Va.....	5
3ML	William E. Pawson.....	330 West Logan Street, Philadelphia, Pa.....	253
3MM	Orion S. Mock.....	432 West 28th Street, Norfolk, Va.....	220
3MN	Harald Nielsen, jr.....	8751 Frankford Avenue, Holmesburg, Philadelphia, Pa.....	1,000
3MO	Wm. C. O'Brien, jr.....	706 West Carey Street, Richmond, Va.....	12
3MP	Arthur F. Crusey.....	1931 Walbrook Avenue, Baltimore, Md.....	237
3MQ	C. A. Bayne.....	1215 West Ghent Boulevard, Norfolk, Va.....	500
3MR	James H. Thackery.....	1546 Kalos Street, Philadelphia, Pa.....	6
3MS	Clifford W. Gilbert.....	145 North Gratz Street, Philadelphia, Pa.....	800
3MT	Harvey S. Allen.....	Wright and Chestnut Streets, Pleasantville, N. J.....	30
3MU	Wm. R. Sinkinson.....	Asbury Avenue and 7th Street, Ocean City, N. J.....	1,000
3MV	Joseph Koval.....	2025 Bank Street, Baltimore, Md.....	100
3MW	David W. Praster.....	134 South Main Street, Pleasantville, N. J.....	225
3MX	Harold A. Roberts.....	Kromer Avenue, Berwyn, Pa.....	700
3MY	William C. Fox.....	2132 North 7th Street, Philadelphia, Pa.....	50
3MZ	Edward V. Miholland.....	12 East Madison Street, Baltimore, Md.....	500
3NA	Horace B. Brown.....	41 Cricket Avenue, Ardmore, Pa.....	339
3NB	Marcus Frye, jr.....	616 Elmer Street, Vineland, N. J.....	1,000

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2NC	Henry W. L. Fricke.....	801 Alsquith Street, Baltimore, Md.....	1,000
2ND	Noble C. Dowdell.....	114 Middleton Street, Norfolk, Va.....	990
2NE	Richard F. Lusse.....	4926 North 4th Street, Philadelphia, Pa.....	54
2NF	William B. Batty.....	Center Street, Sewell, N. J.....	500
2NG	Geo. C. Robinson.....	644 North 8th Street, Richmond, Va.....	360
2NH	William C. Buttfeld.....	2 Rockview Heights, North Plainfield, N. J.....	100
2NI	Lewis W. Sharp.....	322 Morgan Avenue, Palmyra, N. J.....	1,000
2NJ	Horace C. Faunce.....	1243 West Avenue, Ocean City, N. J.....	250
2NK	Robert Wilson.....	411 North 5th Street, Philadelphia, Pa.....	15
2NL	Ladow Hammell.....	Illinois Avenue, Absecon, N. J.....	360
2NM	Heyl C. Hartzell.....	Nevada and 8th Streets, Absecon, N. J.....	50
2NN	Charles R. Allen.....	244 West Wyoming Avenue, Philadelphia, Pa.....	250
2NO	Julius L. Grether.....	116 South Laurel Street, Richmond, Va.....	12
2NP	Blackstone Military Academy.....	Blackstone, Va.....	1,000
2NQ	Donald F. Bahrs.....	119 Franklin Avenue, Hilton, N. J.....	100
2NR	White & Boyer Co.....	812 13th Street, NW, Washington, D. C.....	500
2NS	Ballard W. Dickson.....	5 Overlea Avenue, Overlea, Baltimore, Md.....	200
2NT	Carroll Melton.....	422 Cambridge Crescent, Larchmont, Norfolk, Va.....	550
2NU	William N. Reid.....	First Avenue and Fayette Street, Conshohocken, Pa.....	360
2NV	Ray M. Harnish.....	Brownstown, Pa.....	6
2NW	John J. Turner.....	1141 Windrim Avenue, Philadelphia, Pa.....	240
2NX	Henry H. Vogel.....	4608 Liberty Heights Avenue, Baltimore, Md.....	500
2NY	Ralph A. Krauss.....	4936 North 12th Street, Philadelphia, Pa.....	500
2NZ	Edwin D. Stein.....	3111 Abell Avenue, Baltimore, Md.....	480
3OA	Wilbur Watson.....	Woodside Road, Madison, N. J.....	600
3OB	Willard S. Wilson.....	705 Adams Street, Wilmington, Del.....	1,000
3OC	John E. Codman.....	4116 Spruce Street, Philadelphia, Pa.....	250
3OD	John K. Hillers.....	238 1st Street, SE, Washington, D. C.....	200
3OE	Edward J. Wood.....	631 Cedar Street, Camden, N. J.....	60
3OF	Edgar G. Saalbach.....	3 Keene Avenue, Hamilton, Md.....	495
3OG	James F. McCue.....	116 South New Street, West Chester, Pa.....	12
3OH	Kenneth R. Dobbins.....	14 Nelson Street, Newton, N. J.....	3
3OI	George H. Kramer.....	Penny Hill, Edge Moor, Del.....	660
3OJ	William S. Gardner.....	Philadelphia Pike, Edge Moor, Del.....	6
3OK	Clarence L. Dougherty, jr.....	13 North 4th Street, Pleasantville, N. J.....	180
3OL	Godfrey E. Fest.....	247 Doughty Road, Pleasantville, N. J.....	225
3OM	Paul Lange, jr.....	3435 G Street, Philadelphia, Pa.....	500
3ON	W. Randolph Church, jr.....	Penlynn, Pike, Pa.....	250
3OO	Thomas S. Martin.....	Church Street, Smithfield, Va.....	1,000
3OP	Ralph Miller.....	136 Hudson Street, Reading, Pa.....	220
3OQ	Emerson T. Showell.....	New Jersey Avenue, Absecon, N. J.....	300
3OR	Edward Bille.....	R. F. D. No. 1, Box 206, Vineland, N. J.....	180
3OS	Allen R. Oeser.....	118 South Center Street, Merchantville, N. J.....	500
3OT	Irving B. Smith.....	904 Lindenwood Avenue, Ambler, Pa.....	250
3OU	Stanley Baldwin.....	211 University Parkway, Baltimore, Md.....	500
3OV	Edmund H. Harvey.....	Oak Lane, Primos, Pa.....	220
3OW	Walter E. Rau.....	2065 Kingston Street, Philadelphia, Pa.....	360
3OX	Joseph S. Tatnall.....	1500 Rodney Street, Wilmington, Del.....	490
3OY	Eugene Tovell.....	Reisterstown, Md.....	500
3OZ	E. Culver North.....	3116 Garrison Boulevard, Baltimore, Md.....	120
3PA	Francis S. Bonner.....	5631 Belmar Terrace, Philadelphia, Pa.....	25
3PB	Howard R. Miller.....	6318 Park Avenue, Philadelphia, Pa.....	990
3PC	John R. Sherwood.....	Park Heights Avenue, Baltimore, Md.....	500
3PD	Howard A. Page.....	900 Harrison Street, Lynchburg, Va.....	650
3PE	Frank A. Olson.....	1943 Harlem Street, Philadelphia, Pa.....	27
3PF	Hillis S. McFadden.....	510 Penn Street, Chester, Pa.....	500
3PG	Ralph P. Bucher.....	5223 Greenway Avenue, West Philadelphia, Pa.....	750
3PH	Anthony Naimo.....	1921 South 21st Street, Philadelphia, Pa.....	12
3PI	Frank B. Warren.....	4220 Girard Avenue, West Philadelphia, Pa.....	500
3PJ	Wellington R. Lake.....	219 South 2d Street, Colwyn, Pa.....	250
3PK	Seton M. Maynadier.....	Rahoboth Beach, Del.....	700
3PL	Theodore Dechterow.....	3214 Oxford Street, Philadelphia, Pa.....	24
3PM	Chas. S. Horn, jr.....	Rahoboth Beach, Del.....	1,000
3PN	Glenn H. Dobbs.....	58 Lincoln Avenue, Collingswood, N. J.....	180
3PO	Gustave Tauber.....	2026 North Lambert Street, Philadelphia, Pa.....	220
3PP	Robert R. Hurtz.....	416 Harrison Avenue, Elkins Park, Pa.....	20
3PQ	Raymond E. Brunner.....	35 West 4th Street, Lansdale, Pa.....	660
3PR	James M. Bott.....	1011 Cumberland Street, Philadelphia, Pa.....	32
3PS	Bradford Smith, jr.....	318 Bryn Mawr Avenue, Cynwyd, Pa.....	700
3PT	Herman A. Guenzel.....	4424 North 3d Street, Philadelphia, Pa.....	72
3PU	Joel C. Wheeler.....	Blair Academy, Blairstown, N. J.....	990
3PV	William L. May.....	Navy Yard, Washington, D. C.....	500
3PW	Phila. School of Wireless Tel.....	Parkway Building, 119 Broad Street, Philadelphia, Pa.....	413
3PX	Albert O. Parmelee.....	Box 203, Takoma Avenue, Takoma Park, D. C.....	80
3PY	Samuel H. Caldwell.....	1809 East Westmoreland Street, Philadelphia, Pa.....	550
3PZ	Harold C. Powell.....	120 Homestead Avenue, Collingswood, N. J.....	2-0
3QA	Raymond H. Troth.....	3550 North 18th Street, Philadelphia, Pa.....	250

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3QB	Jay O. Achenbach.....	Wyndmoor Avenue, Philadelphia, Pa.....	500
3QC	Joe J. Steinmetz.....	736 Westview Street, Germantown, Philadelphia, Pa..	220
3QD	Albert Rapp.....	4208 Penn Street, Philadelphia, Pa.....	48
3QE	Lloyd M. Gress.....	38 Asbury, Pitman, N. J.....	220
3QF	Richard H. Hammond.....	118 Walnut Avenue, Ardmore, Pa.....	500
3QG	William H. Hermanutz.....	5037 Ogden Street, Philadelphia, Pa.....	120
3QH	Otto B. Scheiber.....	121 West 5th Street, Lansdale, Pa.....	550
3QI	Theodore St. J. Porcher.....	7708 Navajo Street, Philadelphia, Pa.....	40
3QJ	Ralph W. Parkinson.....	7 Winona Avenue, Norwood, Pa.....	1,000
3QK	Harold A. Wheeler.....	5503 33d Street NW., Washington, D. C.....	10
3QL	William Leeson.....	319 Evergreen Street, Woodlyn, N. J.....	250
3QM	William H. Reid, Jr.....	4329 Pine Street, Philadelphia, Pa.....	24
3QN	Wilfred P. Lukens.....	527 Spring Mill Avenue, Conshohocken, Pa.....	1,000
3QO	Russel R. MacDonald.....	30 Woodland Avenue, Pitman, N. J.....	500
3QP	Milton H. Karfunkle.....	2502 West Lehigh Avenue, Philadelphia, Pa.....	100
3QQ	Frank M. Peterson.....	4554 Washington Avenue, Newport News, Va.....	500
3QR	Frank Shannon.....	43 North Farson Street, Philadelphia, Pa.....	440
3QS	Charles L. Price.....	612 10th Street NE., Washington, D. C.....	18
3QT	Wm. A. Fudge.....	Augusta Military Academy, Fort Defiance, Va.....	550
3QU	Carl C. Lienau.....	1128 Silver Street, Philadelphia, Pa.....	240
3QV	W. Bradley Martin.....	1927 North 20th Street, Philadelphia, Pa.....	252
3QW	Linwood G. Lessig.....	524 Charlotte Street, Pottstown, Pa.....	1,000
3QX	Theodore J. Geyer.....	3921 Homestead Street, Wissinoming, Pa.....	24
3QY	James J. Rutledge.....	3160 G Street, Philadelphia, Pa.....	200
3QZ	Lawson P. Cooper.....	Bryn Athyn, Pa.....	115
3RA	Arthur F. Shaffer.....	3804 Chatham Road, Baltimore, Md.....	245
3RB	Jas. A. and Jos. M. Nassau.....	1510 North Gratz Street, Philadelphia, Pa.....	550
3RC	F. Hunter Neison.....	125 Winona Street, Norwood, Pa.....	1,000
3RD	Charles M. Yerkes, Jr.....	3420 South 17th Street, Philadelphia, Pa.....	265
3RE	Joseph A. Barkley.....	2313 West 17th Street, Wilmington, Del.....	450
3RF	William S. Creighton.....	434 Washington Avenue, Roanoke, Va.....	500
3RG	Edwin L. Reynolds.....	503 River Road, Bethesda, Md.....	440
3RH	Robert M. Hart.....	4 Longwood Road, Roland Park, Baltimore, Md.....	60
3RI	Fred M. Middleton.....	337 Chester Avenue, Moorestown, N. J.....	30
3RJ	Joseph M. Fagan.....	107 8th Street NE., Washington, D. C.....	90
3RK	Rees H. Beresford.....	301 Trites Avenue, Norwood, Pa.....	1,350
3RL	Marcus Rubin.....	1909 North 32d Street, Philadelphia, Pa.....	27
3RM	Lester W. Schoenfeld.....	3137 Diamond Street, Philadelphia, Pa.....	39
3RN	Charles S. Stodter.....	The Parker, 16th and Park Road, Washington, D. C.....	245
3RO	Russell H. Niedhauek.....	146 Oley Street, Reading, Pa.....	84
3RP	H. H. Lyon.....	Maryland and Arundel Avenues, Hyattsville, Md.....	500
3RQ	Wm. A. Cline.....	5230 Locust Street, Philadelphia, Pa.....	18
3RR	Edward L. White.....	1141 Windrim Avenue, Philadelphia, Pa.....	110
3RS	Ernest E. Wright.....	1704 West Lanvale Street, Baltimore, Md.....	16
3RT	Carl A. Rosengarten.....	3725 Fairmount Avenue, West Philadelphia, Pa.....	18
3RU	Bernard Morris.....	205 Kings Highway, Haddon Heights, N. J.....	500
3RV	W. E. B. Grant.....	2822 Walbrook Avenue, Baltimore, Md.....	464
3RW	Eugene L. Kraus.....	653 Spring Avenue, Collingswood, N. J.....	1,000
3RX	Harold C. Riggs and Alan Caine.....	171 South Street, Hightstown, N. J.....	500
3RY	Roland N. Sacrey.....	2012 West Main Street, Richmond, Va.....	20
3RZ	Henry W. Merriam.....	132 Main Street, Newton, N. J.....	500
3SA	William B. Belt.....	Maryland Avenue, Hyattsville, Md.....	25
3SB	Sherrard C. Tupman.....	1123 Morse Street NE., Washington, D. C.....	500
3SC	William J. Rohn.....	201 Central Avenue, Anglesa, N. J.....	287
3SD	Charles H. Steiger.....	1938 Green Street, Harrisburg, Pa.....	330
3SE	John Reynolds.....	Camp Quartermaster's Office, Y-O Building, Camp Meade, Md.....	24
3SF	Haverford College Radio Club (K. B. Walton).....	Haverford College, Haverford, Pa.....	330
3SG	Frank J. Collins.....	1833 North 19th Street, Philadelphia, Pa.....	330
3SH	William L. Greenway.....	5026 Hazel Avenue, Philadelphia, Pa.....	60
3SI	Edmund B. Dunham.....	36 Codington Place, Somerville, N. J.....	180
3SJ	Ambrose A. M. Anderson.....	735 Lincoln Street, Reading, Pa.....	450
3SK	James E. Clarkson.....	538 South Patrick Street, Alexandria, Va.....	500
3SL	Frank F. Gallo.....	R. F. D. No. 2, Box 55, Mays Landing, N. J.....	360
3SM	Robert Adams.....	710 West York Street, Philadelphia, Pa.....	663
3SN	William S. Vennell.....	849 Fairview, Camden, N. J.....	42
3SO	Edward H. Rigby, Jr.....	218 East Lincoln Street, Media, Pa.....	18
3SP	Joseph M. Davis.....	Main Street, Mays Landing, N. J.....	500
3SQ	Donald K. Acton.....	Harrison Avenue, Elkins Park, Pa.....	250
3SR	Wood D. Gerstall.....	229 Church Road, Ardmore, Pa.....	280
3SS	Frederick Kummell.....	2924 Brighton Street, Baltimore, Md.....	220
3ST	Jack Leterman, Jr.....	1311 Colonial Avenue, Norfolk, Va.....	550
3SU	Arthur B. Chism.....	3729 M Street NW., Washington, D. C.....	45
3SV	Henry Heckroth.....	20 West Horter Street, Mount Airy, Pa.....	24
3SW	John W. Fahulne, Jr.....	101 Euclid Avenue, Sharon, Pa.....	1,000
3SX	Leonard G. Gottshalk.....	348 Oak Street, Pottstown, Pa.....	1,000

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3SY	Evert N. Wolfe	Hartford Avenue and 6th Street, Milford, Pa.	13
3SZ	Gordon Shook	38 Fort Street, Forty Fort, Pa.	13
3TA	Arthur H. Ross	421 West Johnson Street, Germantown, Philadelphia, Pa.	1,000
3TB	George F. Yerkes	1160 Princess Avenue, Camden, N. J.	12
3TC	Raymond B. Gamble	7050 Chew Street, Mount Airy, Philadelphia, Pa.	590
3TD	William E. Wenstrom	Madison Street, Fort Washington, Pa.	14
3TE	J. Elwood Thomas	56 East Sedgwick Street, Philadelphia, Pa.	275
3TF	Isaac M. Moore	1624 Westmoreland Street, Philadelphia, Pa.	495
3TG	Isaac M. Moore	Knights Road, Torresdale, Pa.	20
3TH	F. Russell Shaw	11 3d Street, Pleasantville, N. J.	550
3TI	Harry S. Ely	Poplar Avenue and Cedar Street, Overlea, Md.	1,000
3TJ	Orris M. Selph	Box 48, Rio Vista, Va.	990
3TK	Edward Ferguson	1637 Worrell Street, Philadelphia, Pa.	369
3TL	Richard K. Suively	1709 Tioga Street, Philadelphia, Pa.	20
3TM	Robert M. Hoopes	Ambler, Pa.	900
3TN	Robert Barton	Pikesville, Baltimore, Md.	250
3TO	James D. Newton	718 North 63d Street, Philadelphia, Pa.	250
3TP	Louis Goldick	3131 Powelton Avenue, Philadelphia, Pa.	500
3TQ	Wm. P. Johnson	2714 South 10th Street, Philadelphia, Pa.	500
3TR	Chas. M. Richmond, Jr.	413 North Edgewood Street, West Philadelphia, Pa.	42
3TS	J. C. Meighan	917 Dewey Avenue, Northampton, Pa.	1,039
3TT	Francis W. Adelberger	212 Aberdeen Avenue, Wayne, Pa.	250
3TU	S. Proctor Brady, Jr.	Brooklandville, Baltimore, Md.	250
3TV	Edward J. Gallagher	344 West Court Street, Doylestown, Pa.	1,000
3TW	Edward C. Minor	1629 Hilton Street, Walbrook, Md.	450
3TX	John A. Cooke	5232 Carlisle Street, Philadelphia, Pa.	24
3TY	Edward L. and Haden Samson	22 School Lane, Ardmore, Pa.	12
3TZ	Abram C. Detwiler	22 West 5th Street, Lansdale, Pa.	40
3UA	Roy W. Geiger	Oringsburg, Pa.	100
3UB	Charles Crouse	226 East Wiona Street, Norwood, Pa.	250
3UC	William B. Small	637 Singer Avenue, Baltimore, Md.	800
3UD	David C. Bous	147 Pelham Road, Philadelphia, Pa.	30
3UE	Isaac L. Battin	13 West Upsal Street, Philadelphia, Pa.	90
3UF	Edward W. Foehl	6 Lec Avenue, Willow Grove, Pa.	220
3UG	Willis R. Lansford	3607 13th Street, N.W., Washington, D. C.	120
3UH	Edward L. Bunn	117 North Morris Avenue, Atlantic City, N. J.	261
3UI	Cornwell J. Griffith	809 West 8th Street, Wilmington, Del.	3
3UJ	Joseph H. Frazer	2611 North Charles Street, Baltimore, Md.	528
3UK	Paul Todd	Lincoln Highway, Saydam Farms, N. J.	80
3UL	James D. Cook	1623 Catherine Street, Philadelphia, Pa.	369
3UM	Lorenz Connelly	1728 North Bond Street, Baltimore, Md.	30
3UN	Carroll Melton	422 Cambridge Crescent, Larchmont, Norfolk, Va.	169
3UO	Robert Pierson	2634 Market Street, Wilmington, Del.	200
3UP	Chas. D. Meginnis	430 East Thompson Street, Philadelphia, Pa.	378
3UQ	Merritt H. Lawshe	Yardley, Pa.	506
3UR	William Johnson, Jr.	1312 Central Avenue, Ocean City, N. J.	5
3US	Howard Osborn	349 Peach Street, Vineland, N. J.	1,000
3UT	Henry F. Rollman	1937 Diamond Street, Philadelphia, Pa.	500
3UU	Richmond Public Schools	Marshall, between 8th and 9th Streets, Richmond, Va.	1,000
3UV	Harry C. Given, Jr.	2641 Myrtle Avenue N.E., Washington, D. C.	369
3UW	Philip B. Weeks	824 Haddon Avenue, Camden, N. J.	18
3UX	Luther N. Beil	1362 Mineral Spring Road, Reading, Pa.	35
3UY	Leroy Pierce	West Cape May Avenue, Mays Landing, N. J.	190
3UZ	Clayton Dentzer	612 Weiser Street, Reading, Pa.	500
3VA	Alexander Whitney	6745 Lawnton Avenue, Philadelphia, Pa.	500
3VB	Elmer T. Lefever	Eastlawn Row, Box 187, Yardley, Pa.	12
3VC	Thomas S. Gourley	53 West Upsal Street, Philadelphia, Pa.	50
3VD	Eric Theis	432 West Horter Street, Philadelphia, Pa.	480
3VE	Samuel S. Kale	Magnolia, N. J.	25
3VF	William G. Fischer	4111 North 9th Street, Philadelphia, Pa.	275
3VG	Collingswood High School Radio Club	Collings Avenue, Collingswood, N. J.	1,000
3VH	Arthur L. Canfield, Jr.	North Bridge Street, Somerville, N. J.	180
3VI	William C. Marsh, Jr.	302 Davis Road, Llanerch, Pa.	275
3VJ	Howard D. Laessle	44 East Central Avenue, Moorestown, N. J.	1,000
3VK	James A. Fahy, Jr.	437 25th Street, Baltimore, Md.	48
3VL	Thomas F. Smith, Jr.	1632 S Street N.W., Apartment 32, Washington, D. C.	180
3VM	Clifford S. Mauger	109 South 10th Street, Reading, Pa.	35
3VN	Vincent H. Brown	1038 Liberty Street, Meadville, Pa.	300
3VO	Harry Bickel	3539 Germantown Avenue, Philadelphia, Pa.	180
3VP	James N. Bagwell	1643 West North Avenue, Baltimore, Md.	180
3VQ	Frank Orlando	1918 South 11th Street, Philadelphia, Pa.	18
3VR	Howell M. Grover	R. F. D. No. 7, West Chester, Pa.	50
3VS	Thomas F. McNulty	1405 North Caroline Street, Baltimore, Md.	500
3VT	Harry Bash	1606 Mineral Spring Road, Reading, Pa.	450
3VU	Jay V. Hoyt	Delaware, N. J.	150

THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3VV	Aloysius A. Kubiak	54 Burtis Street, Cradock, Va.	500
3VW	Herbert C. Brooks	1661 Brill Street, Frankford, Philadelphia, Pa.	180
3VX	Horace T. Van Seiver	Corner Spruce and Railroad Avenue, Beverly, N. J.	120
3VY	Percival Hall, jr.	13 Founders Hall, Haverford College, Haverford, Pa.	18
3VZ	Percival Hall, jr.	1 Kendall Green, Washington, D. C.	18
3WA	Donald Shinn	437 Locust Avenue, Burlington, N. J.	300
3WB	William E. Haggenbotham, jr.	3301 Waldheim Avenue, Baltimore, Md.	500
3WC	Donald K. Vanneman	Camp Red Cloud, Brackney, P. O., Pa.	500
3WD	Adrian C. Kammeraad	2511 Jessup Street, Philadelphia, Pa.	500
3WE	Charles H. Winslow	824 Central Avenue, Ocean City, N. J.	250
3WF	Albert Briggs	Rockford, Wilmington, Del.	750
3WG	Thomas F. Cope	2517 Huntington Street, Philadelphia, Pa.	502
3WH	Frank Denble	6017 I Street, Philadelphia, Pa.	12
3WI	Howard S. Frazier	5714 Hazel Avenue, Philadelphia, Pa.	330
3WJ	Robert C. Westerhood	3164 Tulip Street, Philadelphia, Pa.	12
3WK	George R. Harrison	52 Winona Street, Norwood, Pa.	250
3WL	Edward H. Bryant	Llanerch, Pa.	250
3WM	William N. Feaster	East Center Avenue, Newton, Pa.	12
3WN	Albert Halliwell	2518 East Indiana Avenue, Philadelphia, Pa.	250
3WO	Harry V. Helfrich	3029 St. Paul Street, Baltimore, Md.	495
3WP	Frank C. Hauler	40 Sterling Street, Newton, Pa.	60
3WQ	Henry R. Pemberton	408 Moreland Avenue, Philadelphia, Pa.	36
3WR	Frank Seemuller	3480 Edgemont Street, Philadelphia, Pa.	12
3WS	Gilbert C. Palphreyman	610 Highland Avenue, Palmyra, N. J.	500
3WT	Howard E. Hoeffner	711 Washington Avenue, Palmyra, N. J.	250
3WU	Richard G. Bright	610 Lincoln Street, Easton, Pa.	250
3WV	Halford S. Hosin	410 Mowbray Arch, Norfolk, Va.	1,000
3WW	Harry N. Hamilton	4427 Sansom Street, Philadelphia, Pa.	30
3WX	Charles Aston	140 East New Street, Lancaster, Pa.	1,000
3WY	James M. Taylor	1604 Jackson Street, Baltimore, Md.	12
3WZ	J. E. and J. D. Egleson	12 Felton Avenue, Ridley Park, Pa.	330

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Achenbach, Jay O.	3QB	Baden, Siegfried	3AQL	Beeler, Edward W.	3AEQ
Acton, Donald K.	38Q	Bagwell, James N.	3VP	Beemer, John W.	3BBM
Adams, Robert	3SM	Bahrs, Donald F.	3NQ	Beeson, Harry S.	3ALW
Adams, T. Lee	3KY	Bair, James A.	3GS	Bell, Luther N.	3UX
Addison, Charles P.	3ATM	Baker, Howard A.	3AVK	Belling, Geo. N.	3KS
Adelberger, Francis W.	3TT	Baker, Robert H.	3AMD	Bell, Roland W., Jr.	3AQO
Adelberger, Paul J.	3APN	Baker, William N.	3ASB	Belt, William B.	3SA
Aird, John	3AAB	Bakley, Frank W.	3AS	Bemis, Earl A.	3CH
Akerblom, Lloyd	3AGS	Baldwin, James T.	3AWQ	Bennett, Hiram B.	3ACT
Albert	3WN	Baldwin, Stanley	3OU	Bennett, Millard F.	3AO
Albright, Roy	3AFA	Baldwin, Walter L.	3AHS	Benzing, Charles G.	3FS
Allen, Arthur H.	3KR	Ball, Stuart F.	3AQD	Beresford, Rees H.	3RK
Allen, Charles R.	3NN	Ballantine, James S.	3ARI	Berger, Carl O.	3BCQ
Allen, Harvey S.	3MT	Bantom, Winfield S.	3ABH	Berger, Victor H.	3ABF
Amernan, Edgar S.	3AIX	Barclay, Charles A.	3ABA	Bergey, Milton C.	3IM
Ancona, Fred	3OX	Barais, Herbert J.	3ABV	Bernhard, William	3BI
Anderson, Ambrose A.		Barkley, Joseph A.	3RE	Bernstein, Abe R.	3HF
M.	3SJ	Barnard, James S.	3KH	Berrien, Paul H.	3AQJ
Anderson, Carl H.	3AKX	Barnard, Marshall H.	3DG	Berryman, Plimpton S.	3ALC
Anderson, Frederick J.	3BCN	Barnes, Harry	3ATH	Bertolet, Benneville S.	3ARA
Anderson, Wm. T.	3KJ	Barnes, John L.	3ABW	Best, Riddick H.	3AOJ
Andrews, Amador R.	3AUX	Barnhart, Lawrence W.	3GM	Bialy, Norman A.	3AGR
Andrews, Edward C.	3CL	Barrington, Roger W.	3KW	Bickel, Harry	3VO
Anspach, Willard Ler.	3BD	Barth, Henry E.	3ANT	Bickell, Fred, Jr.	3ADF
Appel, Carl W.	3AOS	Barton, Robert	3TN	Bieberman, Jesse	3AHR
Applegate, Franklin W.	3FP	Basford, Robert F.	3CF	Bigler, Stanley C.	3BBK
Asbury, Charles T.	3ADT	Bash, Harry	3VT	Bille, Edward	3OR
Ashe, R. J.	3IA	Bateman, Ernest R.	3APT	Birkenstock, Charles O.	3ATB
Ashton, Leon W.	3HN	Bates, John G., Jr.	3ADY	Biscotti, Bernard J.	3APE
Aston, I. Earle	3WX	Battin, Isaac L.	3UE	Bishop, Oliver	3BBE
Atlee, Franklin	3FA	Batty, William B.	3AON	Blackman, Andrew	3LM
Attwood, Ell.	3DCT	Bauer, Frank E., Jr.	3AEX	Blackstone Military Academy	3NP
Augusta Military Academy	3KA	Bauer, Kenneth	3MQ	Blair, Clay D.	3HO
Austin, George W.	3CZ	Bayne, C. A.	3AMP	Blanford, Irving I.	3EZ
Backert, Edward	3EQ	Beal, Seneca W.	3HP	Blankenship, Elliott E.	3AHU
		Becker, Stewart F.			

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bleuel, Charles A.	3BDK	Carlson, Eric	3ATB	Davis, William H.	3FE
Blome, Wm. J.	3DW	Carman, Herbert A., Jr.	3ATU	Dalsey, Floyd	3AEF
Bloom, Brace C.	3ASR	Carney, Stanley A.	3APH	Daly, Harvey A. S.	3CI
Bloomenthal, James	3ANV	Carns, George W.	3AHZ	Danielson, John J.	3ARL
Boggs, David C.	3UD	Carreras, Leo	3ID	Dannerth, C. A.	3LH
Bokser, Lewis	3BDN	Carrington, Roland	3CY	Darlington, Eugene S.	3AIJ
Bolton, Donald A.	3AMG	Carson, George L.	3ARS	Daugherty, Clarence L., Jr.	3OK
Bond, Conrad F.	3BEK	Carver, Walter H.	3ARP	D'Autrechy, J.	3ADD
Bonner, Francis S.	3PA	Case, P. Stanley	3ABS	Day, William R.	3AFD
Bonta, Henry G.	3AAZ	Cassady, Park H.	3AQR	Deane, Walter A.	3AMJ
Booth, Harold H.	3BAM	Central Electric and Lock Co. (Keller, Paul A.)	3ANW	Deavers, W. R.	3ABT
Booz, Walter N.	3JZ	Chalmers, Edwin L.	3ABL	DeCastro, Louis	3AIL
Bortner, Norman S.	3AVF	Chech, Gustav A.	3FV	Dechterow, Theodore	3PL
Bott, James M.	3PR	Chism, Arthur B.	3SU	Deichman, Geo. L.	3HG
Boucher, Emile J.	3AJD	Christine, Gordon M.	3BF	Delbo, Darius H.	3ASS
Boucher, J. B. Hayes	3AII	Church, W. Randolph, Jr.	3ON	Delmotte, Richard W.	3AOD
Boulden, William N.	3AFS	Clamer, Gulliam G.	3AIA	Delong, Fred G.	3AGI
Bowden, James	3LD	Clammer, Edward S.	3BLI	Delong, William G.	3AQN
Bowers, George D.	3BBN	Clark, John J.	3ASZ	Delp, John E., Jr.	3FD
Bowker, Watson	3AIW	Clark, Wilbur S.	3HZ	Dempster, Harold W.	3GL
Bowman, De Witt, Jr.	3JQ	Clark, William T.	3AKQ	Denble, Frank	3WH
Boyer, Jacob W.	3AGV	Clarke, Allen S.	3AEV	Densham, Harry Wm. and Phillips, Wm. G.	3EH
Boyer, Roswell	3ABU	Clarkson, James E.	3SK	Densten, E. Craig	3ER
Boyle, William F.	3AUD	Clay, Robert S.	3AGY	Dentzer, Clayton	3UZ
Braddock, Edward	3BAY	Clendaniel, Milton	3AMB	DePue, William W.	3AWY
Brader, Kenneth E.	3BBF	Cline, Wm. A.	3RQ	Derby, Horace C.	3ADJ
Brady, S. Proctor, Jr.	3TU	Clipp, Roger W.	3ABC	Dern, Frank F., Jr.	3BAS
Bradwood, Victor J.	3BA	Cocklin, F. W.	3AGT	Detwiler, Abram C.	3TZ
Bradt, Mulford	3BEA	Cockrell, Wm. M.	3AGB	Dickerson, George D.	3BAE
Brauer, Emile	3AKP	Codman, John E.	3OC	Dickson, Ballard W.	3NS
Breusch, Arthur F.	3LJ	Cohen, Curtis	3AJK	Dietz, Fred and Harry	3BX
Brettinger, Herbert	3JR	Cohen, Frederick	3AFZ	Dig, L. Paul	3FZ
Brenner, John	3AKF	Cohn, Leonard S.	3AQA	Dilworth, Erwin	3APQ
Brenner, Samuel M.	3AW	Cole, Jesse J.	3AY	Dingee, Alexander L.	3ADH
Brieker, George K.	3BDG	Coleman, Edwin J.	3AKG	Dione, Elwood J.	3ARQ
Briggs, Albert	3WF	Collingswood High School Radio Club	3VG	Ditman, Luther S.	3AWT
Bright, Richard G.	3WU	Collins, Frank J.	2SG	Ditman, Paul L.	3AIG
Bristol High School	3BCI	Conerton, Frank A.	3AGW	Di Ulio, Benjamin	3AHX
Brokaw, Horace R.	3ACC	Conger, Anthony W.	3BDY	Ditzenberger, Leon	3ASL
Brooks, Ernest	3ASY	Connelly, Lorenz	3UM	Dobbs, Glenn H.	3PN
Brooks, Herbert C.	3VW	Conover, Kenneth	3AFC	Dobbins, Kenneth R.	3OH
Brown, Arthur B.	3MK	Cook, Chas. F.	3EE	Doehne, Edward F., Jr.	3AAM
Brown, Harry E.	3AVQ	Cook, James D.	3UL	Doehne, Geo. V.	3ACN
Brown, Horace B.	3NA	Cooke, Gerald W.	3GZ	Doerwecker, John A.	3BEG
Brown, Vincent H.	3VN	Cooke, John A.	3TX	Doian, Peter	3CR
Brown, William	3CU	Cooper, Lawson P.	3QZ	Donal, John S., Jr.	3IS
Brubaker, John W.	3AEM	Cooper, L. P.	3AAU	Donoho, Stanley I.	3AJA
Brubaker, John W.	3AHE	Cope, Thomas F.	3WG	Donohue, John	3AGK
Brunner, Raymond E.	3PQ	Cope, Washington S.	3IF	Dorsey, Jos. R.	3GG
Bryant, Edward H.	3WL	Copple, Frank B.	3BDW	Doughton, John V.	3LV
Bucher, Ralph P.	3PG	Cornell, Charles L., Jr.	3AEP	Dowdell, Noble G.	3ND
Buehl, Louis H., Jr.	3AEI	Coulston, Charles W.	3IH	Downey, Ralph and Mickey, Leroy	3AWS
Bunn, Edward L.	3UH	Courson, Walter S.	3ACP	DuBois, Lloyd	3ANN
Burleson, Raymond C.	3BCW	Cox, Thornton N.	3AKS	Duchossols, Victor	3AIQ
Burn, James W.	3ADP	Craig, Palmer M.	3AFM	Duddy, John H.	3ALT
Burnside, Edward	3AUB	Cree, Maurie	3AIR	Duemler, Evans	3BDF
Burr, Raymond R.	3BK	Crecy, David R.	3BDB	Dugan, Edward T.	3ALZ
Burroughs, Edmund W.	3AIU	Creighton, William S.	3RF	Dull, Marshall	3AKV
Burt, Claudius P.	3AE	Crisman, Robert H.	3AWE	Dunbar, Harry, Jr.	3BQ
Busch, Leonard B.	3AHH	Croner, Alan	3AUA	Duneka, Harvey J.	3AMA
Butler, George	3AAG	Crouse, Charles	3UB	Dunnam, Lawrence M.	3AAO
Butt, Harvey R., and Saul, Hugh A.	3AT	Crowder, N. Wright	3MF	DuPont, Ernest, Jr.	3AFJ
Buttfield, William C.	3NH	Crowther, Robert L.	3GU	Durham, Edmund B.	3SI
Byler, Albert L.	3ATY	Crusey, Arthur P.	3MP	Durham, Russell	3LO
Byrne, Albert	3EB	Csaszay, John	3AVX	Duvall, Edward B.	3EM
Caldwell, Samuel H.	3PY	Cunin, Harry	3BDE	Dryden, George G.	3IC
Calhoun, Forrest	3BBW	Curry, James J.	3AAF	Eaton, Geo. W., Jr.	3DC
Caine, Alan, and Riggs, Harold C.	3RX	Curtis, R. W. and H. J.	3ARN	Eaton, Geo. W., Jr.	3ABJ
Calkin, Kelsey K.	3ADG	Cutter, Benj. F.	3DS	Eaton, Robert D.	3AEU
Call, J. Richardson	3AHV	Davis, Allan C.	3ANF	Eberts, Francis T.	3LT
Calsamalia, Wm. J.	3BCG	Davis, Christopher	3ADA	Eckert, Edward V.	3GK
Calvert, Gordon W.	3JI	Davis, Earl R.	3ASN	Edwards, Edward V.	3ARU
Campbell, Harry P.	3ALS	Davis, James B., Jr.	3ARO	Egleson, J. E. and J. D.	3WZ
Campbell, Jas. S.	3CJ	Davis, John C.	3AOP	Eisenbrown, Paul	3W
Canfield, Arthur L., Jr.	3VH	Davis, Joseph M.	3SP		
Carey, Angus	3BCS				
Carlhuff, Howard L.	3AHM				

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Eisenhard, Harry A.	3AQK	Fudge, Wm. A.	3QT	Gress, Lloyd M.	3QE
Eisenman, Arthur S.	3JP	Gaidurgis, Jos. B.	3BBC	Grether, Julius L.	3NO
Elliott, Richard G.	3FF	Gainter, J. Richard.	3AUF	Grey, Joseph G.	3FU
Ely, Harry S.	3TI	Gallagher, Edward J.	3TV	Griffith, Cornwell J.	3UI
Ellman, Bernard.	3CW	Gallagher, Thomas.	3AVN	Griffith, Elmer G.	3FL
Elmer, Robert W.	3AGF	Gallo, Frank F.	3SL	Gronberg, Howard C.	3EC
Elvannia, Albert.	3ALT	Gamble, Raymond B.	3TC	Gross, John.	3AWO
Emmer, Joseph E.	3AAC	Garber, E. Humes.	3ARY	Gross, William N.	3AGN
England, Thomas A.	3AMW	Gardenhour, Allen.	3DY	Grover, Howell M.	3VR
English, Howard G.	3AJZ	Gardner, William L., jr.	3AQX	Grunwald, Alfred.	3BDJ
Evans, Clifford S.	3AMO	Gardner, William S.	3OJ	Guenzel, Herman A.	3PT
Evans, John, Jr.	3AQQ	Gares, Lester.	3AME	Gundry, S. J.	3AOV
Evans, Leslie R.	3ACQ	Garland, William S.	3AFR	Gunther, Harry H.	3BBI
Evans, Walter V.	3FQ	Garmhausen, Marion A.	3BCK	Gustof, Stanley.	3EL
Fagan, Joseph M.	3RJ	Garrick, Ralph R.	3BRT	Hackimian, Jack.	3AMR
Fahey, James A., Jr.	3VK	Garrison, Mahlon W.	3BDR	Haggenbotham, Wil-	
Fahuline, John W., jr.	3SW	Gaskill, Elmer Y.	3AAD	ham P., Jr.	3WB
Fairlamb, Robert.	3AIE	Gaskill, Worrell.	3APK	Haig, James D.	3AFO
Falconer, Norwood B.	3CO	Gathright, Charles R.	3ARB	Haines, Willets P., Jr.	3HA
Fallin, Nelson C.	3AKC	Gaty, Lewis R. and		Hall, Frank M.	3AJJ
Farham, H. A.	3ASO	John P.	3CV	Hall, Percival, jr.	3VY
Farrell, Gerald.	3ARK	Gaugens, John.	3BCA	Hall, Percival, jr.	3VZ
Farrington, Ernest A.	3ACB	Geiger, John C.	3ALJ	Hallowell, A.	3WM
Farrington, Ernest		Geiger, Roy W.	3UA	Hamilton, George P.	3AAN
A., Jr.	3AEK	Gellenthin, Joseph W.	3AVJ	Hamilton, Harry N.	3WW
Faunce, Geo. B.	3CN	Gemmill, Wilbur E.	3ABP	Hammell, Ladow.	3NL
Faunce, Horace C.	3NJ	Gengenbach, Albert.	3ET	Hammond, Richard H.	3QF
Faulstich, James C.	3EK	Gernert, Byron.	3AAL	Hanger, Allen B.	3AKW
Faust, Frederick B.	3BBV	Gerson, L. H. M. and		Harbaugh, Ernest F.	3APC
Fearn, Herbert G.	3ANG	Wm. T.	3BEH	Harnish, Ray M.	3NV
Feaster, William N.	3WM	Gerson, Wm. T. and		Harris, Raymond D.	3AQT
Felmley, Lauren.	3AJG	L. H.	3AAV	Harrison, George R.	3WK
Fenimore, Thomas S.	3ANA	Gerstell, Wood D.	3SR	Hart, F. Gordon.	3AHO
Ferguson, Edward.	3TK	Gerstenbacher, Alfred.	3AWK	Hart, Robert M.	3RH
Ferris, Malcolm.	3BT	Geyer, John C.	3CX	Hartman, Arthur I.	3BAJ
Fest, Godfrey E.	3OL	Geyer, Theodore J.	3QX	Hartman, Clarence.	3BAN
Fields, John.	3AOF	Gibson, Serrill.	3BCV	Hartman, G. Ralph.	3AJO
Filson, William W.	3BEI	Gieske, Alfred W., jr.	3AHK	Hartman, Robert O.	3BEL
Firestone, Joseph, jr.	3WJ	Gilbert, Albert C.	3ACA	Harvey, Charles Wm.	3AFT
Fischer, William G.	3VF	Gilbert, Clifford W.	3MS	Harvey, Edmund H.	3OV
Fisher, Roy S.	3HX	Giles, Larkin.	3MD	Hartzell, Heyl C.	3NM
Fisher, Samuel.	3BBX	Gill, Chester E.	3BBG	Haslett, William, jr.	3ANX
Fite, Nelson K.	3BAR	Gill, Wirt A.	3BAW	Hassh, Joseph.	3ANY
Fitzpatrick, Algy E.	3AKN	Gillen, James.	3FK	Hastings, Harris F.	3ALN
Flaherty, Warren B.	3ACF	Gillen, John J.	3ANP	Hauler, Frank C.	3WP
Flake, Wilson C.	3APX	Gillespie, R. W.	3AGO	Hautenschild, Geo., jr.	3KD
Flanagan, Thomas A.	3AOW	Gilmartin, Frank.	3ACR	Havener, James W.	3AWB
Flather, Bryan S.	3LR	Gilpin, Levering H.	3AB	Haverford College Ra-	
Fleming, Samuel C.	3ATD	Gilso, Merwyn W.	3LY	dio Club (K. B. Wal-	
Foehl, Edward W.	3UF	Given, Harry C., jr.	3UV	ton).	
Fogel, Nathan.	3ARX	Glemser, Raymond.	3DJ	Hay, George A.	3ADU
Fonda, Bayard P.	3AI	Glenn, George.	3ARG	Haydook, Jesse G., jr.	3AQF
Fonshell, William R.	3BBY	Gobrecht, E. J. J.	3KZ	Heaton, Paul S.	3AUR
Ford, Frank E.	3BDX	Gochenour, Lloyd A.	3AQO	Hecker, William J.	3AMQ
Ford, James T.	3AJO	Godfrey, Earl.	3JO	Heckman, Gerard.	3AUO
Forsyth, Joseph W.	3AWC	Godshalk, Roosevelt B.	3AFE	Heckroth, Henry.	3SV
Fossier, Herman E.	3ATX	Goldberg, Morris.	3ATW	Hedges, Lewis C.	3ASQ
Fox, S. Davis.	3HC	Goidick, Louis.	3TP	Heil, Earl C.	3LE
Fox, Joseph M.	3AEJ	Goldshorough, Donald		Hein, Emil F.	3IX
Fox, Malcolm.	3AEE	H.	3GD	Helmecken, Theodore S.	3AND
Fox, William C.	3MY	Goldshorough, Edw. Y.	3BBA	Helming, Joseph.	3BBD
Frank, George.	3AMZ	Good, Horace D.	3APD	Heilrich, Harry V.	3WO
Frankenfield, Albert L.	3AK	Good, H. Edgar.	3LL	Heller, Adolph R.	3ASF
Fraser, Robin A.	3AUK	Gooding, Frederick R.	3RE	Hemphill, Harry J.	3DT
Frazier, Joseph H.	3UJ	Goodwin, Isaac N.	3ACJ	Hendricks, Eli B.	3AJV
Frazier, Howard S.	3WI	Gorman, Joseph.	3AICY	Hendricks, Paul S.	3HY
Frazier, Howard S.	3APP	Gottshalk, Leonard G.	3SX	Henshaw, William, jr.	3BDZ
Fredericks, George E.	3BDL	Gourley, Thomas S.	3VC	Henze, Albert D.	3ANZ
Freed, Russell, and		Grace, Edward.	3ANC	Hermanutz, William H.	3QG
Yeogley, Chas. G.	3LQ	Grammer, George.	3AIIH	Herndon, L. Cecil.	3FG
Freese, John W.	3AAH	Graner, Carl T.	3ADW	Herr, Rupert E.	3KO
French, Otis B.	3GB	Grant, W. E. B.	3RV	Hicks, Chas. W.	3AEO
Frey, Robert H.	3AAK	Gravely, William T.	3BZ	Higgins, McCaman C.	3HL
Frick Bros.	3ATF	Gray, Karl F.	3FC	Hill, Thomas A.	3AHI
Fricke, Henry W. L.	3NC	Green, Edgar A.	3AAJ	Hillier, John K.	3OD
Frierson, Leland G., jr.	3AEZ	Green, Reuben B.	3AAS	Hoeffner, Howard E.	3WT
Fritsch, Albert D.	3AQM	Greenberg, Clarence.	3FA	Hoff, John M.	3ANU
Fritz, Wm. C.	3ATE	Greenway, William L.	3EH	Hoffman, Enoch F.	3APU
Frye, Marcus, Jr.	3NB	Gregory, Merritt E.	3JL	Hoffman, Harry.	3ATN

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hoffman, Walter D....	3AEN	Kochersperger, Wil-		Locke, Raymond E....	3AHB
Hofman, Geo. A.....	3AKD	liam W.....	3AWW	Loeffler, Fred., Jr..	3BCU
Hogan, Harold O.....	3CT	Koehler, Andrew G..	3AUI	Long, Andrew.....	3DZ
Holden, John M.....	3JS	Koehler, Clarence G..	3AOU	Loyola College (J. M.	
Holt, Walter L.....	3AWU	Koon, Cautice P.....	3ACE	Keller).....	3LC
Hornsher, Frank J....	3AAR	Kovac, Andrew.....	3AUN	Lorber, Carl.....	3AFS
Hornsher, Vernon....	3AUC	Koval, Joseph.....	3MV	Love, Harry.....	3BDD
Hook, Ernest S.....	3IY	Kral, Franklin.....	3HS	Lovett, Benj.....	3FX
Hoopes, Robert M....	3TM	Kramer, Alfred W....	3AHY	Lowe, Ralph C.....	3GA
Hopkins, Francis C....	3BEJ	Kramer, George H....	3OI	Lucas, Andrew B....	3BDQ
Hopkins, Robt. L.....	3GO	Kraus, Eugene L.....	3RW	Ludwig, Luther.....	3AOC
Hopkins, Thaddeus L..	3AFP	Krauss, Ralph A.....	3NY	Ludwig, Richard G..	3HI
Hopkins, Waverly....	3AOG	Krauss, Richard M....	3ALE	Lukens, Wilfred P..	3QN
Horn, Chas. S.....	3ED	Krebs, William N....	3AEA	Lukens, Wilfred P..	3AUS
Horn, Chas. S., Jr....	3PM	Krewett, Philip J....	3ASI	Lusse, Richard F....	3NE
Hosin, Halford S....	3WV	Kressel, Gordon....	3BO	Lynch, Jesse M.....	3AFK
Houston, Geo. P.....	3AHA	Kroger, Bernard J....	3APV	Lynn, Roland A.....	3AGE
Howard, Joseph E....	3AQU	Kruse, S.....	3ABI	Lyon, H. H.....	3RP
Howlett, Jos. T. F....	3AWI	Kubiak, Aloysius A..	3VY	McAllister, Joseph B.	3FO
Hoyt, Jay V.....	3IU	Kuder, Chas. F.....	3GQ	McCaskey, Edward R.	3AV
Hudgins, Gilbert W..	3A	Kummell, Frederick..	3SS	McCauley, Willis W..	3AIT
Humpton, Howard R..	3BY	Kunsmore, Carl.....	3AAI	McConnell, Drew....	3ASG
Hurst, William.....	3ANK	Kurtz, Franklin S....	3ABN	McCue, James F.....	3OG
Hurtz, Robert R.....	3PP	Kurtz, Russell.....	3AGC	McCullough, Earl N.	3ABQ
Hutcheson, Owens....	3ACK	Lacey, Robert M.....	3ABG	McDowell, Albert, Jr.	3AR
Ickes, Henry A., Jr..	3IK	Lacy, George B.....	3ALP	McFadden, Hillis S.	3PF
Iddings, Frederick T.	3IG	Laager, Creston F....	3FW	McGarry, Frank A....	3AKO
Industrial Department		Laessle, Howard D....	3VJ	McGonegal, Alfred R.,	
Central High School..	3BCE	Lafferty, C. Lawton..	3KF	Jr.....	3AFW
Iverson, Andrew C....	3ALF	Lake, Wellington R..	3PJ	McGonegal, Alfred R.,	
Jarvis, Sydney A....	3AIZ	Lamb, Wilbur M.....	3AUU	Jr.....	3BCC
Jenkins, Walter T....	3GW	Lamon, Herbert H....	3AWA	McLaughlin, C. R....	3ALM
Jenness, R. H.....	3BBT	Lamson, Donald.....	3AHP	McLaughlin, James T.	3AOA
Jones, Elmer S.....	3AKU	Lancaster Electric Sup-		McLaughlin, Patrick J.	3ACL
Jones, Franklin T....	3KE	ply Co.....	3AVG	McKie, William M....	3BAT
Jones, Jesse K.....	3AVV	Lange, Paul, Jr.....	3OM	McNaughton, Andrew	
Jones Lafrantz.....	3KK	Langlois, Hubert M..	3AUJ	D. and Andrew H....	3HJ
Jones, Norris.....	3ATL	Landis, Harold O....	3LP	McNeal, Jesse P., Jr.	3BBH
Johnson, Andrew P....	3AIQ	Landis, J. Meade....	3ABM	McNulty, Thomas....	3VS
Johnson, Lewis.....	3BDV	Lansford, Willis R....	3UG	McVickar, Walter P..	3CE
Johnson, Russell K....	3BCD	Lauer, Clifford S....	3AJN	Maben, Roderick M..	3APL
Johnson, Walter R....	3DQ	Laurent, Albert.....	3AQH	MacDonald, Russell R.	3QO
Johnson, William, Jr..	3CR	Lawsh, Merritt H....	3UQ	MacDonald, Stuart....	3LB
Johnson, Wm. P.....	3TQ	Lawton, Robert N....	3AIN	Mackendrick, Robert G.	3EY
Johnston, Morris H....	3LU	Layton, Howard H....	3AIS	MacKenzie, Donald F.	3JX
Jordan, William Sd..	3FB	Lean, Daniel R.....	3EP	MacLaughlin, Lewis H.	3ALK
Judson, Elbert B....	3AFU	Lebeger, Charles H..	3AOE	Maisel, Lawrence H..	3AUZ
Kaeber, C. Raymond..	3EU	Leeds, Russell.....	3AOL	Malin, William L., Jr.	3ASH
Kale, Samuel S.....	3VE	Lees, James H.....	3AMX	Malloy, Joseph I....	3REF
Kammeraad, Adrian C.	3WD	Leeson, William.....	3QL	Mancill, Fred. W....	3ANM
Kantrow, Reuben.....	3AVC	Lefferts, Chester A..	3AED	Mandelkern, Maurice	3EV
Karfunkle, Milton H..	3QP	Leffever, Elmer T....	3VB	Maresch, Daniel.....	3BDC
Katzenbach & Co.....	3BAV	Lehman, Jacob S.....	3ADM	Maris, Chas. E., Jr..	3DD
Kay, Robert E., Jr....	3AHW	Lehr, Frederick W....	3AKR	Markham, Lester....	3GE
Kean, Walter J.....	3AKE	Leinbach, Clarence C.	3AGG	Marsh, John S.....	3ADX
Keates, Warren H....	3EG	Leippe, John E.....	3AJF	Marsh, William C., Jr.	3VI
Keck, Kenneth K.....	3FR	Leithiser, Eldon F....	3ABR	Martin, David N.....	3ADB
Kehr, Alban.....	3BED	Lentz, Marshall H....	3HU	Martin, Howard R....	3AGQ
Keller, H. L.....	3ASP	Lenz, William E.....	3BDO	Martin, Thomas S....	3OO
Keller, Paul A.....	3DL	Leonard, Frederic B..	3KU	Martin, W. Bradley....	3QV
Kelly, William D.....	3AQB	Leonard, Ray Y.....	3HDT	Marx, James.....	3BJ
Kendall, Raymond V....	3EJ	Leoser, Thomas S....	3AJI	Maskell, Della F., Miss.	3AFZ
Kennedy, Joseph H....	3FT	Lessig, Linwood G....	3QW	Massey, Andrew.....	3AJX
Kennedy, Maron.....	3AMI	Leterman, Jack, Jr..	3ST	Mather, Thomas T....	3AMS
Kienzle, Dagobert R..	3AVZ	Levis, William L....	3KN	Mathiot, Jacob E....	3AGD
Kimball, Gardner W..	3BAL	Lewis, Arthur.....	3ACV	Mattern, Philip.....	3ATT
King, Charles E.....	3EQ	Lewis, David W.....	3IW	Matteson, Jos. R....	3JH
King, Paul B., Jr....	3LZ	Lewis, John B.....	3JT	Mattia, Ralph.....	3ADL
Kinner, Donald.....	3AQE	Lewis, John C.....	3DU	Mauger, Clifford S..	3VM
Kinsey, Donald C. J..	3AUW	Lewis, John S.....	3AUG	Maxwell, John D....	3AGZ
Kirkpatrick, Donald..	3ALH	Leyland, Walter A....	3AFG	Maxwell, John W., 3d.	3BAP
Kise, Leroy H.....	3AQY	Leyrer, Wayne W....	3AOI	May, William L.....	3PV
Kitching, Joshua T....	3AOH	Leynau, Carl C.....	3QU	Mayer, Joseph A.....	3BAD
Klein, Fred W.....	3GT	Linden, Frederick....	3AID	Maynadier, Seton M..	3PK
Knights of Columbus		Lindner, Ralph N....	3AML	Mayne, Richard E....	3API
(L. H. Glipin).....	3HH	Linthicum, Robt. E..	3KM	Mayo, Russell C....	3AFL
Knoll, Lloyd M.....	3BV	Lippincott, Joseph B.	3AHG	Megannis, Chas. D..	3UP
Knowles, Edward P., Jr.	3CP	Ljungquist, Conrad....	3AMV	Meier, Jacob C.....	3AJP
Koch, Walter K.....	3ALL				

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Meighan, J. C.	3TS	Nelsser, Wilson R.	3BCL	Pippen, Leslie L.	3AVU
Meggs, Carroll M.	3AWR	Nerger, Edward A.	3BCO	Pisani, Sylvester	3AM
Meitler, Nelson W.	3GJ	Nessenthaler, Jack H., jr.	3BCB	Place, Saml. Wilson	3BH
Meloney, Claude	3BAQ	Neveling, Isaac	3AEG	Polst, Joseph E.	3ACY
Melton, Carroll	3JN	Newbold, W. Herbert	3AWH	Pond, Edward, jr.	3AZ
Melton, Carroll	3NT	Newell, Lyman T.	3CB	Porcher, Theodore St. J.	3QI
Melton, Carroll	3UN	Newton, James D.	3TO	Porcher, Theodore St. J.	3AGL
Mentzer, Frederick M.	3AQV	Nichols, Forrest	3FH	Potter, Paul C.	3AIF
Mercer, Cabell T.	3ATZ	Nichols, John R.	3ASU	Powell, Fred S.	3AVY
Mergenthaler, Fred W.	3ADO	Nichols, Charles R.	3AFI	Powell, Harold C.	3PZ
Merkel, Howard G.	3BCM	Nickel, Frank, jr.	3GF	Powell, Walter A.	3BL
Merriam, Henry W.	3RZ	Nickerson, Burton	3BDH	Practical Arts Department Reading School	
Mershon, O. Albert	3AVL	Nicklin, William	3AKB		3AIC
Mester, Russell	3ANJ	Niedhauk, Russell H.	3RO	Praster, David W.	3MW
Metz, Geo. E.	3LI	Nielsen, Harald, jr.	3MN	Preis, Romolo	3UJ
Mickey, Leroy, and Downey, Ralph	3AWS	Nilson, Harold G.	3ARW	Price, Charles L.	3QS
Middleton, Frederic A.	3AFV	Nolan, Francis M.	3ACD	Primrose, Donald L.	3AA
Middleton, Fred. M.	3RI	Nonnamker, Grant	3AJE	Pringle, Edw. E.	3BAG
Miles, Edward E.	3ADQ	North, E. Culver	3OZ	Preston, Linford	3ATQ
Miltholland, Edward V.	3MZ	Novinger, Forrest N.	3ARE	Purdy, Ira J.	3AVE
Miller, George A.	3BBQ	Oakes, Henry G.	3ALU	Radio Construction Co.	3BAX
Miller, George H.	3AWP	O'Brien, Francis J.	3BR	Radnor High School	
Miller, Harry G.	3DB	O'Brien, Wm. C., jr.	3MO	Radio Club	3BDU
Miller, Howard R.	3PB	O'Brien, Wm. C., jr.	3ASV	Rafferty, Francis A.	3IC
Miller, Joseph A.	3LF	O'Donnell, Joseph A.	3ADZ	Ragana, John C.	3AEL
Miller, Ralph	3OP	Oeser, Allen R.	3OS	Ramer, Edward L.	3ANI
Miller, Robert C.	3AKK	Ogden, Howard D.	3BBO	Randel, William H.	3AVH
Miller, Wallace B. and Graham M.	3MH	O'Keefe, John J.	3BCR	Ranft, William Q.	3ES
Miller, William D.	3ME	Olsen, Morten O.	3AJT	Rapp, Albert	3QD
Milroy, Alexander, jr.	3EF	Olson, Frank A.	3PE	Rarick, Calvin H.	3BS
Minor, Edward C.	3TW	Orlando, Frank	3VQ	Raser, Edward G.	3CS
Minor, Lucian	3BAA	Osborn, Howard	3US	Rathbun, Hume J.	3DF
Miraszewski, Chester	3AGX	Osmond, William B.	3ABF	Rau, James F.	3FM
Mirena, Constantine	3AWL	Ott, David L., jr.	3KX	Rau, Walter E.	3OW
Mkitarian, Luther M.	3KC	Packer, Walter H.	3AGP	Rawa, Edmund	3AKI
Mock, Orion S.	3MM	Page, Howard A.	3PD	Raynes, Ulburn G.	3AUH
Mohr, Paul D.	3FJ	Palmer, Francis, jr.	3AVO	Read, Theodore H., jr.	3BBZ
Mondel, Joseph A.	3ADV	Palmer, John C.	3AMM	Reading Radio Club	3BDP
Mong, Joseph C.	3AGU	Palphreyman, Gilbert C.	3WS	Readson, John P.	3DN
Moninger, Philip	3AQI	Parkinson, Ralph W.	3QJ	Redcay, Raymond	3AUT
Monroe, Chas. H.	3ACK	Parneale, Albert O.	3PX	Redhouse, Percy F.	3AMU
Montague, Elbert B.	3ALR	Partridge, Charles O.	3APM	Reed, Charles M.	3JD
Monyer, Harold A.	3AFH	Patten, Wendell W., jr.	3AVW	Reed, Harry R.	3ACH
Mooney, John, jr.	3BB	Patterson, Edward B.	3BP	Reed, Walter H., jr.	3AMF
Moore, Daniel D.	3CD	Patterson, Warren	3AKJ	Reese, Elwood	3ADN
Moore, Isaac M.	3TF	Pattison, Jos., jr.	3CQ	Reese, Wilbur S.	3AOY
Moore, Isaac M.	3TG	Patton, Archie F.	3MG	Reid, William H., jr.	3QM
Moore, John	3ASA	Paul, Benjamin	3ARR	Reiff, George F.	3BAI
Moore, Milton B.	3GY	Paulus, Wm. H. A.	3AIB	Reiff, William N.	3NU
Moorhead, Frank W.	3AJS	Pauly, Robt.	3LK	Reitz, Albert	3BCF
Morgan, Andrew	3EO	Pawson, William E.	3ML	Reynolds, Edwin L.	3RG
Morgan, Edward J.	3KB	Paynter, John M.	3JA	Reynolds, John	3SE
Morley, Augustin H.	3EX	Pearson, Roland D.	3DI	Reynolds, Martin E.	3ANE
Morris, Bernard	3RU	Peffer, Ralph M.	3ARJ	Rice, Edward	3ALB
Morris, Martin H.	3ALY	Pemberton, Henry R.	3WQ	Richardson, David W.	3DH
Moser, Clyde E.	3ASE	Penney, Richard T.	3AAQ	Richardson, Francis	3BCP
Mosteller, Floyd	3AOQ	Pentz, Allen Z.	3BBP	Richey, Jos. L.	3ACI
Moyer, Clarence W.	3AJU	Perkins, Charles S.	3BAB	Richmond Public Schools	3UU
Moyer, Edgar F.	3AKM	Peters, Earl W.	3ALQ	Richmond, Chas. M., jr.	3TE
Moyer, Luke I.	3JU	Peterson, Frank M.	3CQ	Richwein, Louis E.	3AKA
Mumford, Thomas W.	3BBL	Peterson, George, jr.	3ANQ	Rigby, Edward H., jr.	3ASO
Muncey, Allan R.	3ADI	Peterson, Paul C.	3BG	Riggs, Harold C., and Caine, Alan	3RX
Munyon, Harry M.	3BDA	Peterson, Raymond E.	3AF	Riggs, Walter S.	3AET
Murphy, Roy H.	3DO	Philadelphia School of Wireless Telegraphy	3PW	Rights, Herbert R.	3ABB
Murr, George G.	3BAH	Philadelphia Turn-gemeinde Club	3FI	Ristine, Edwin R.	3ARZ
Myers, H. Curtis	3AJL	Phillips, Wm. G., and Densham, Harry Wm.	3EH	Roach, Isaac	3AWF
Myers, Robert C.	3AAK	Pierce, Lewis H., jr.	3AHD	Roane, Logan A.	3ACZ
Naftinger, Paul	3AHF	Pierce, Leroy	3UY	Roberts, Charles A.	3BC
Naimo, Anthony	3PH	Pierson, Robert	3UO	Roberts, Harold A.	3MX
Nance, Jack B.	3ANB	Pilch, Henry W.	3CK	Robinson, Dan G.	3ADO
Narati, John	3AMC	Pilkington, Charles R.	3BBS	Robinson, Geo. C.	3NG
Nassau, Jas. A. and Jos. M.	3RB	Pillsbury, Martin K.	3BM	Robinson, S. A.	3AFY
Nauk, Oscar	3DE	Piper, S. Webster	3HB	Roehm, John A.	3DM
Naylor, Albert S.	3AOK			Roesberg, Albert	3AKL
Nelson, F. Hunter	3BC			Rohn, William J.	3SC

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rohrer, Richard L.	3ATJ	Sherwood, John R.	3PC	Strieby, Malcolm	3AJB
Rollman, Henry F.	3IZ	Shider, Eliwood S.	3BCX	Swain, Charles J., Jr.	3APY
Rollman, Henry F.	3UT	Shinn, Donald	3WA	Swayze, George F.	3ABD
Roork, C. Leslie.	3LS	Shivers, Preston F.	3DR	Swift, Robert G.	3ATC
Rose, Stanford H.	3ALO	Shook, Gordon.	3SZ	Swinehart, D. Fred	3KV
Rosengarten, Carl A.	3RT	Shook, Hiram	3ATG	Sykes, Lisle J.	3MC
Rosenthal, Samuel	3ATB	Showell, Emerson T.	3OQ	Synnestvedt, Raymond H. and Kenneth P.	3DK
Ross, Allan B., Jr.	3AGM	Shubart, J. A., and Co.	3BAK	Talane, Frank A.	3AUY
Ross, Arthur H.	3TA	Shurtz, Orville.	3AHJ	Tatman, Harold R.	3AAA
Rothman, Charles.	3HK	Siddall, Walter D.	3DX	Tatnall, Joseph S.	3OX
Rubin, Marcus.	3RL	Siegel, Hyman.	3AQW	Taylor, Charles M.	3WY
Rudasill, Dwight A.	3APA	Sierer, Allen H.	3ALX	Taylor, Edward A.	3EW
Rumford, Lewis, 2d.	3AIP	Silvers, Frank H., Jr.	3BW	Taylor, Samuel B.	3AHN
Russ, John E.	3ABZ	Simons, J. Martin	3AP	Tauber, Gustave.	3PO
Russell, Joseph C.	3GP	Simpson, Dorsey D., Jr.	3JY	Tebo, Julian D.	3GH
Russell, Willard H.	3ARM	Sims, Clifford S.	3AVE	Tech Wireless Club	3AFQ
Rutledge, James J.	3QY	Sinclair, Allen, Jr.	3ANR	Telliho, Michael.	3ACO
Rutter, J. Howard	3AUL	Singewald, Paul H.	3APR	Terry, Lee L.	3HT
Saalbach, Edgar G.	3OF	Simsion, Wm. R.	3MU	Thackery, James H.	3MR
Sachsenmaier, Ervin.	3AKT	Skillen, Charles S.	3BBJ	Theis, Eric.	3VD
Sacrey, Roland N.	3RY	Slavin, Raymond.	3ACU	Thiel, Austin J.	3AVP
Salabes, Sody.	3IB	Slick, Charles T.	3ATA	Thomas, Charles H., Jr.	3APB
Salt, William.	3ALG	Slickers, Albert C.	3ABK	Thomas, George V.	3ACS
Samaha, Frank.	3JF	Small, William B.	3UC	Thomas, J. Ellwood.	3TE
Sammis, Lee E.	3AUP	Sheld, George H.	3ASM	Thomas, Stanley L.	3IO
Samotin, Maxwell E.	3AWZ	Smiley, George A.	3JK	Thomas, William W.	3AEW
Samson, Edward L. and Haden	3TY	Smith, Alan P.	3AFT	Thompson, Roland.	3ADR
Saroky, August.	3BCAC	Smith, Alfred L.	3AQP	Thompson, Roland.	3APW
Saul, Hugh A. and Butt, Harvey R.	3AT	Smith, Bradford, Jr.	3PS	Tilton, William S.	3ASD
Saums, Otho W.	3AOT	Smith, Elmer D.	3HE	Todd, Paul.	3UK
Savitsky, Samuel.	3ASW	Smith, Emery G.	3ATI	Tomer, Harry D.	3BCZ
Sawyer, John L.	3AOR	Smith, Frank L.	3DA	Topham, Richard	3ALV
Sawyer, Leonard K.	3AWG	Smith, G. Linford.	3ALA	Tovell, Eugene.	3OY
Schaefer, LeRoy.	3AIM	Smith, Irving B.	3OT	Townsend, Joshua, Jr.	3AEH
Scaegle, Russell.	3AMY	Smith, John H.	3AOZ	Townsend, Lloyd.	3LG
Scattergood, Edgar M., Jr.	3II	Smith, Nicholas McC.	3HQ	Tretter, William J.	3AKY
Scheerer, Harold E.	3MB	Smith, Robert S.	3AAW	Troth, Raymond H.	3QA
Scheffey, Ralph B.	3ACW	Smith, Thomas F., Jr.	3VL	Tupman, Sherrard C.	3SB
Scheiber, Otto B.	3QH	Smith, Thomas F.	3ACG	Tupper, Clarence H.	3QS
Schell, Edmund J.	3AVT	Snape, Edwin A.	3MJ	Turnbull, Wm. J., Jr.	3AX
Schenck, Howard M., Jr.	3IE	Snively, Richard K.	3TL	Turner, Alfred W.	3AVS
Schmerer, Carl G.	3IT	Snurr, Trayson A.	3AOX	Turner, Frank V. L.	3JM
Schmid, Robert.	3ASX	Snyder, Calvin M.	3AEC	Turner, Harold.	3AUQ
Schmidt, G. Ambrose.	3AJH	Snyder, Franklin, Jr.	3ARD	Turner, John J.	3NW
Schoenfeld, Lester W.	3RM	Snyder, Maxwell.	3HM	Tuttle, Norris.	3AQ
Schofield, Leroy.	3APG	Snyder, Samuel.	3BDS	Uhl, Francis J., Jr.	3AGH
Schott, Fullmer.	3KG	Souders, Harry W.	3BBU	Unsworth, Matthew E.	3AQZ
Schuelle, William H.	3ANC	Sowden, Harry C.	3IP	Upman, Edgar A.	3AJW
Schulte, Harry R.	3BCJ	Sowers, Leon K.	3AOB	Uzumecki, Edward.	3BDM
Schumerich, George, Jr.	3ANO	Spiller, Donald P.	3AVA	Van Hart, Addison B.	3AGA
Schwaneer, Walter O.	3BCJ	Sprouls, Geo. C., Jr.	3EI	Van Horn, J. C.	3AAT
Scott, Freeman, Jr.	3AST	Staniszewski, Walter J.	3BCH	Vanneman, Donald K. and Van Ness, Bartow.	3AD
Scott, George.	3AVB	Stanko, Edward.	3ABE	Vanneman, Donald K. and Van Ness, Bartow.	3WC
Scott, William L.	3AWX	Stanley, Frank E.	3ATO	Vanneman, Donald K.	3AD
Scott, William M.	3ARV	Staples, J. A.	3AHL	Vanneman, Donald K.	3VX
Seemuller, Frank.	3WR	Stearns, Miner B.	3BN	Vennell, William S.	3SN
Seidenburg, Frank.	3AES	Steiger, Charles H.	3SD	Vincent, Ira.	3ABX
Seiffert, Robert E.	3ASJ	Steiger, Joseph C.	3BAF	Vogel, Henry H.	3NX
Selph, Orris M.	3TJ	Stein, Edwin D.	3NZ	Volkmar, Karl D.	3JE
Semons, Roger W.	3FY	Steinmetz, Joe J.	3QC	Vollrath, Donald C.	3IN
Sener, Chas. E., Jr.	3AL	Stephen, Charles C.	3CM	Wadsworth, Herbert A.	3IJ
Senior, Jack.	3AER	Stevens, Lewis D.	3ADS	Wagner, Lawrence E.	3AH
Sensenig, John, Jr.	3AUM	Stevens, William H.	3DP	Wagner, William H.	3AEB
Service Radio School.	3HE	Stewart, Edward W.	3AJR	Wallace, Raymond B.	3BU
Seseman, Lester A.	3AUE	Stewart, Robert B.	3BAZ	Walker, Walter G.	3AFJ
Sexton, John R.	3GC	Stieber, Harry J.	3AVI	Walkup, Leopold C.	3MI
Shaffer, David P.	3AC	Stieler, Theodore E.	3AVO	Wallace, Lewis J.	3AMK
Shaffer, Arthur F.	3RA	Stigler, Robert.	3AP	Walls, Harry M.	3AWD
Shannon, Frank.	3QR	Stilwell, Harry L.	3KT	Walsh, Maurice L.	3AU
Sharp, Lewis W.	3NI	Stinson, William.	3BBB		
Shaw, F. Russell.	3TH	Stodter, Charles S.	3RN		
Shaw, Howard B., Jr.	3AVM	Sfoke, Josiah T.	3ACM		
Shaw, Ray T.	3AFB	Stokes, Lenward L.	3IV		
Shaw, T. Harry.	3ABY	Stout, Erwin.	3AFX		
Shell, Geo.	3ADE	Stradling, James G., Jr.	3AOM		
		Strang, Harry L.	3IL		
		Strattner, Frederick.	3AMT		
		Stratton, Russell A.	3AGJ		

THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Walton, Charles H.....	3ASK	Wheawill, Eliz., Miss..	3AVD	Wise, Geo. H.....	3FN
Wample, Carl.....	3ATV	Wheeler, Harold A.....	3QK	Wohlford, J. F.....	3CA
Warner, Hubert E.....	3GI	Wheeler, Joel C.....	3PU	Wolfe, Evert N.....	3SY
Warren, Frank B.....	3PI	Whitaker, Arthur C., Jr	3KL	Wood, Charles J.....	3AJC
Watson, John R.....	3JV	White, Edward L.....	3RR	Wood, Edward J.....	3OE
Watson, Paul G.....	3BV	White, T. C.....	3EN	Wood, Harvard C., Jr..	3ANH
Watson, Wilbur.....	3OA	White & Boyer Co.....	3NR	Woolman, Henry N., Jr.	3GV
Ways, Clarence I.....	3AKH	Whitney, Alexander.....	3VA	Work, R. John.....	3ANL
Weaver, G. Park.....	3AKZ	Whiton, Walter H.....	3APF	Worrall, Lee R.....	3BEB
Weaver, J. Ward.....	3HV	Widmer, Edwin.....	3ATK	Worth, Thomas L.....	3ADK
Weaver, William C.....	3BAO	Wikle, James R.....	3AAP	Worthington, Arthur S.	3AFF
Weber, Chas. W.....	3CC	Wilcox, Robert.....	3AMN	Wright, Ernest E.....	3RS
Webster, Richard G., Jr.	3KP	Wilkinson, Albert J.....	3AFN	Wynkoop, John E.....	3AJ
Weeks, Philip B.....	3UW	Wilkins, Joseph A.....	3ATP	Yeager, Gustave K.....	3AHC
Weidenhammer, Rus- sell.....	3ARH	Wilkinson, Clarence.....	3AJY	Yearley, Clifton K.....	3AN
Weigel, Richard C.....	3AAY	Williams, Albert J., Jr..	3GN	Yeogley, Chas. G., and Freed, Russell.....	3LQ
Weinwurm, Robt.....	3AG	Williams, James E.....	3ALD	Yerger, Paul A.....	3LX
Weirman, Harold.....	3AWN	Williamson, Chas. M.....	3KI	Yerkes, Charles M., Jr..	3RD
Wellman, Noel T.....	3ANS	Williamson, Jerome.....	3AIV	Yerkes, George F.....	3TB
Welsh, John E.....	3HD	Williamson, Robert M.....	3IR	Yerger, Lloyd K.....	3GR
Wenger, Carl.....	3AEY	Wilson, Alexander.....	3BEE	Yetter, Harold E.....	3ARC
Wenner, Wilber M.....	3BAU	Wilson, Arthur J.....	3AHQ	Young, Arthur M.....	3BEC
Wenstrom, William E.....	3TD	Wilson Radio Club (Logan, Roane).....	3LW	Young, Jack.....	3AUV
Wentzel, Amandus G., Jr.....	3HW	Wilson, Richard I.....	3AJM	Young, Walter T.....	3IG
Wertz, Lester F.....	3AIK	Wilson, Robert.....	3NK	Ziegler, J. Robert.....	3AIO
Westerhood, Robert C.....	3WJ	Wilson, Willard S.....	3OB	Zimmerman, Charles L.	3BBE
West Phila. High School for Boys.....	3AMH	Wilson, William N.....	3JB	Zimmerman, John L.....	3AOO
Wetzel, Henry C.....	3IQ	Wintermute, Gerald H.....	3AQQ	Zimmerman, Ralph.....	3BCY
		Wintermute, Vern. M.....	3CG	Zook, Levi, Jr.....	3MA
		Winslow, Charles H.....	3WE	Zucchelli, Joseph.....	3IU

FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4AA	Wayne M. Nelson	Kernersville, N. C.	550
4AB	William A. French, Jr.	107 South 4th Street, Wilmington, N. C.	500
4AC	Lee Smith	229 Main Street, Reidsville, N. C.	100
4AD	Raymond A. Saeger	Ankona, Fla.	24
4AE	W. Y. Andrews	Indiana Springs, Jackson, Ga.	100
4AF	Hi Grade Wireless Instrument Co.	47-49 Zillicoa Street, Asheville, N. C.	24
4AG	Wilbur B. Pope	197 Dearing Street, Athens, Ga.	500
4AH	Henry Broden	1304 Myrtle Avenue, Jacksonville, Fla.	550
4AI	Henson E. Bussey	49 West 12th Street, Atlanta, Ga.	780
4AJ	Richard F. Morse	525 East 2d Street, Jacksonville, Fla.	500
4AK	Alan B. Whittaker, Jr.	221 East 10th Street, Atlanta, Ga.	1,000
4AL	Chas. W. Clodfelter	42 South Pleasant Street, Winston-Salem, N. C.	1,000
4AM	Jefferson C. Davis	76 Metcalf Street, New Bern, N. C.	500
4AN	Stewart L. Rogers	West Jefferson Street, Boston, Ga.	220
4AO	Elmer L. Rice	1702 East Duval Street, Jacksonville, Fla.	500
4AP	Walter E. Dobbins, Jr.	1020 East North Avenue, Atlanta, Ga.	1,000
4AQ	Paul S. Foster	16 Oak Park Road, Asheville, N. C.	12
4AR	Theodore P. Mathewson	310 Main Street, Reidsville, N. C.	200
4AS	Edward K. Cargill	Lamont Street, Log Cabin Heights, Macon, Ga.	500
4AT	Joe L. Crusoe	1025 Eaton Street, Key West, Fla.	300
4AU	Wm. A. Ward, Jr.	87 Forrest Avenue, Atlanta, Ga.	1,000
4AV	Cally B. Thompson	109 26th Street, Columbus, Ga.	950
4AW	Rufus M. Robbins	410 North Oliver Street, West Palm Beach, Fla.	500
4AX	Robt. B. Flowers	302 Spring Street, Atlanta, Ga.	610
4AY	Louis Rucker	45 West 11th Street, Atlanta, Ga.	250
4AZ	Philip C. Bangs	29 Albemarle Avenue, Atlanta, Ga.	1,000
4BA	Chas. W. Corless, Jr.	202 Hildley Avenue, Lagrange, Ga.	100
4BB	E. H. Diemmer	1-05 Jenkins Street, Augusta, Ga.	60
4BC	Baldwin Ohlhaber	Oliver Street, West Palm Beach, Fla.	525
4BD	Ernest S. Bullock	307 North 4th Street, Wilmington, N. C.	500
4BE	Chas. A. Roethlinger	214 Campbell Street, Wilmington, N. C.	500
4BF	L. W. McClung	1601 Bonnivista, St. Petersburg, Fla.	250
4BG	Edward Mau	51 Elizabeth Street, Atlanta, Ga.	500
4BH	Hiram Martin	915 7th Street, Miami, Fla.	500
4BI	Winford Brown	214 7th Street, Miami, Fla.	500
4BJ	George R. Terry	1912 Barnard Street, Savannah, Ga.	500
4BK	G. Pierce Rankin	155 Boulevard Avenue, Macon, Ga.	500
4BL	John C. Cooper, Jr.	Ortega Boulevard, Ortega, Fla.	500
4BM	David E. Day	228 Spring Street, Winston-Salem, N. C.	1,000
4BN	Fred W. York	Clover Street, Winston-Salem, N. C.	500
4BO	Manuel Fernandez	Post office Box No. 201, Key West, Fla.	125
4BP	Maurice D. Clark	1924 Swift Street, Jacksonville, Fla.	500
4BQ	Gordon L. Hight	200 East 9th Street, Rome, Ga.	550
4BR	Samuel Mishler	Biscayne, Fla.	100
4BS	W. E. Wood	1711 1st Avenue NE., Miami, Fla.	500
4BT	Davis Hightower	267 Marietta Street, Atlanta, Ga.	500
4BU	George B. King	101 Post Street, Jacksonville, Fla.	36
4BV	James P. Pretlow	321 South 3d Street, Wilmington, N. C.	20
4BW	Wm. M. Sampler	209 Beech Avenue, Macon, Ga.	1,000
4BX	Gordon S. Smith	107 North 6th Street, Wilmington, N. C.	500
4BY	John E. Hodge	911 Abercorn, Savannah, Ga.	500
4BZ	Broughton W. Benning	50 Whiteford Avenue, Atlanta, Ga.	250
4CA	George D. Humphrey	402 North 4th Street, Wilmington, N. C.	500
4CB	Jas. E. Walker	Jacksonville and Florida Avenue, Tampa, Fla.	500
4CC	Jas. T. Morehead	215 Eugene Street, Greensboro, N. C.	1,000
4CD	Chas. L. Pierce	221 West Peachtree Street, Atlanta, Ga.	1,000
4CE	Frank L. Bunker	505 Crescent Avenue, Charlotte, N. C.	940
4CF	Isaac R. Guthrie	45 East 18th Street, Jacksonville, Fla.	500
4CG	Le Roy Edwards	32 Prospect Place, Atlanta, Ga.	500
4CH	J. C. Kellow	Route C, Spring Glen, Fla.	70
4CI	Holt Electric Utilities Co.	10 West Bay Street, Jacksonville, Fla.	550
4CJ	Don W. Moore	212 25th Street NE., Miami, Fla.	50
4CK	Wm. E. Lineback, Jr.	843 Piedmont Avenue, Winston-Salem, N. C.	1,000
4CL	Wendell C. Roberts	15 Oak Street, Commerce, Ga.	110
4CM	William G. Depew	R. F. D., Sewalls Point, Fla.	100
4CN	Will B. Short	78 West North Avenue, Atlanta, Ga.	1,000
4CO	Ras. Maynard Cleveland	118 Adair Street, Decatur, Ga.	24

FOURTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
4CP	P. C. Herault.....	Care of Georgia Railway & Power Co., Atlanta, Ga.....	330
4CQ	Earl J. Gluck.....	1418 East 7th Street, Charlotte, N. C.....	500
4CR	Wilbur McL. Davis.....	1016 Market Street, Wilmington, N. C.....	500
4CS	Loren V. Davis.....	16th and Lake Boulevard, St. Petersburg, Fla.....	500
4CT	M. H. Gaston.....	307 Covington Street, Jackson, Ga.....	1,000
4CU	Arthur J. Copeland.....	3d Street, Jackson, Ga.....	990
4CV	James R. Mathewson.....	310 Main Street, Reidsville, N. C.....	550
4CW	Charles S. Johnson.....	Windsor Hotel, Jacksonville, Fla.....	240
4CX	Roy Linville.....	616 13th Street, Winston-Salem, N. C.....	500
4CY	Albert L. Freeman.....	Fort Lauderdale, Fla.....	180
4CZ	Randolph W. Boyd.....	1003 May Street, Jacksonville, Fla.....	1,000
4DA	Carl D. Short.....	233 Washington Avenue, Macon, Ga.....	1,000
4DB	Lowell F. Grubbs.....	511 M Street, West Palm Beach, Fla.....	380
4DC	Frank B. Saunders.....	95 Highland View, Atlanta, Ga.....	180
4DD	J. Preston Hook.....	84 East North Avenue, Atlanta, Ga.....	500
4DE	Wm. A. Marsh.....	Corner 3d Avenue and 25th Street, Miami, Fla.....	83
4DF	Marshall L. McClung.....	130 East 2d Street, Jacksonville, Fla.....	500
4DG	Miss Mable T. Lewis.....	Fort Lauderdale, Fla.....	180
4DH	John Banks, Jr.....	115 Broad Street, Lagrange, Ga.....	500
4DI	Aaron Z. Oberdorfer.....	122 West Ashley Street, Jacksonville, Fla.....	20
4DJ	Jas. M. Freeman.....	579 North Jackson Street, Atlanta, Ga.....	1,000
4DK	Jas. Wadsworth.....	1460 Evergreen Avenue, Jacksonville, Fla.....	500
4DL	Raymond C. Bender.....	326 Jefferson Road, West Palm Beach, Fla.....	750
4DM	James R. Wilke.....	36 Ripley Street, Atlanta, Ga.....	1,000
4DN	Samuel Holtsberg.....	Pine Street, Fort Pierce, Fla.....	500
4DO	Harry L. Hamilton.....	554 South Boulevard, Atlanta, Ga.....	1,000
4DP	Charles J. Napier.....	202 Southwest 10th Avenue, Miami, Fla.....	500
4DQ	Henry P. Woodward.....	616 Davie Avenue, Statesville, N. C.....	500
4DR	Ross R. Parkhill.....	South King Street, Jacksonville, Fla.....	500
4DS	Fred A. Chapman.....	Ward, S. C.....	120
4DT	Clarence and Eugene H. White.....	510 Park Avenue, Lagrange, Ga.....	72
4DU	Chauncey L. Mitchell, Jr.....	Post office Box 724, Fort Lauderdale, Fla.....	180
4DV	James M. Baird.....	Eberhardt Avenue, Columbus, Ga.....	750
4DW	Albertus C. Robinson.....	1503 West University Avenue, Gainesville, Fla.....	750
4DX	Frank Dodd, Jr.....	1103 Vernon Street, Lagrange, Ga.....	40
4DY	Henry H. Pike.....	206 Park Avenue, Lagrange, Ga.....	125
4DZ	Louis S. Bookwalter.....	North Poinsettia Street, West Palm Beach, Fla.....	500
4EA	Albert W. Parker.....	15 Change Street, New Bern, N. C.....	1,000
4EB	B. W. Cochran.....	Palmetto, Ga.....	860
4EC	Carl Schuster.....	204 North 3d Street, Wilmington, N. C.....	550
4ED	Stephen L. Boyett.....	214 Verne Street, Tampa, Fla.....	500
4EE	Andrew J. Cook.....	Box 272 Flat Shoals Road, Atlanta, Ga.....	500
4EF	Guy E. Pigford.....	513 Chestnut Street, Wilmington, N. C.....	250
4EG	William C. Etheredge.....	36 East Georgia Street, Woodruff, S. C.....	500
4EH	Harry A. Cole.....	335 Hill Street, Atlanta, Ga.....	150
4EI	George G. Trammell.....	25 Milledge Avenue, Atlanta, Ga.....	80
4EJ	Fred A. Sommers.....	421 1st Street, Miami, Fla.....	550
4EK	Thurston Hatcher.....	142 Adams Street, Decatur, Ga.....	500
4EL	Leonard J. Hahne.....	8 West 43d Street, Savannah, Ga.....	500
4EM	Russell L. McCall.....	99 East Merritts Avenue, Atlanta, Ga.....	110
4EN	Taylor M. Simpson.....	411 Cherry Street, Winston-Salem, N. C.....	80
4EO	Charles E. Kelly.....	303 North Moreland Street, Atlanta, Ga.....	500
4EP	James W. Geeslin.....	245 North Moreland Avenue, Atlanta, Ga.....	500
4EQ	B. W. Winterkorn.....	277 Glenwood Avenue, Atlanta, Ga.....	30
4ER	Carlton L. Craig.....	141 Glenwood Avenue, Atlanta, Ga.....	240
4ES	Alonzo O. Bliss, Jr.....	127 10th Street, Miami, Fla.....	500
4ET	T. C. Green.....	929 Sumter Street, Columbia, S. C.....	500
4EU	Edward Fox.....	13 Travis Avenue, Charlotte, N. C.....	500
4EV	P. C. Herault.....	935 North Boulevard Street, Atlanta, Ga.....	330
4EW	Albert Davis.....	1506 Dock Street, Wilmington, N. C.....	250
4EX	Howard M. Cates.....	1517 7th Street, Miami, Fla.....	9
4EY	William J. Overman.....	509 North Road Street, Elizabeth City, N. C.....	500
4EZ	Clarence F. Clark.....	19 Reynolds Street, Jacksonville, Fla.....	100
4FA	Oscar F. Miller.....	The Waverly, Columbus, Ga.....	500
4FB	Aaron Bush.....	480 Meigs Street, Athens, Ga.....	575
4FC	Howard W. McCutcheon.....	465 Crew Street, Atlanta, Ga.....	200
4FD	Ernest H. Brack.....	Midville, Ga.....	12
4FE	Rochester Clarke.....	102 East Burgess Street, Elizabeth, N. C.....	24
4FF	Savannah Radio School.....	204 West Broughton Street, Savannah, Ga.....	240
4FG	Madison G. Nicholson, Jr.....	298 Hull Street, Athens, Ga.....	500
4FH	Raymond F. Kimball.....	Sleepy Eye Lodge, Vero, Fla.....	1,000
4FI	Harry C. Wheat.....	104 Grenard Street, Gaffney, S. C.....	24
4FJ	John C. Candler.....	East Lake Drive, Atlanta, Ga.....	750
4FK	Frank K. Shaw.....	524 White Street, Atlanta, Ga.....	350
4FL	John Persons.....	Talbotton, Ga.....	200
4FM	Harold H. Snyder.....	211 Central Avenue, Atlanta, Ga.....	500
4FN	Alfred Rumble.....	234 Oak Haven Avenue, Macon, Ga.....	100
4FO	Geddie R. Smathers.....	329 East Liberty Street, Charlotte, N. C.....	420

FOURTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4FP	James N. Plaster	512 North Highland Avenue, Winston-Salem, N. C.	500
4FQ	Raymond E. Green	707 South Boulevard Street, Atlanta, Ga.	60
4FR	Clarence J. Davies	805 Lafayette Street, Tampa, Fla.	250
4FS	Fred W. Wienburg, Jr.	819 West State Street, Jacksonville, Fla.	250
4FT	George A. Her	615 Ponce de Leon Street, Atlanta, Ga.	25
4FU	E. L. Peacock	41 7th Street SE., Miami, Fla.	250
4FV	Carl Master, Jr.	182 South Avenue, Atlanta, Ga.	48
4FW	Dona Brown	Talbotton, Ga.	160
4FX	Harris E. Gaffney	Victoria Avenue, Gaffney, S. C.	18
4FY	Charles W. McKee	Conway, Ga.	8
4FZ	John A. Sellas	206 East Street, Tampa, Fla.	250
4GA	Dewey Musten	Post office Box 102, Kernerville, N. C.	1,000
4GB	William T. Rich	116 Peachtree Circle, Atlanta, Ga.	1,000
4GC	Roland B. Hall	139 Myrtle Street, Atlanta, Ga.	125
4GD	Paul H. Briggs	643 Duncan Avenue, Macon, Ga.	100
4GE	Robert R. Brawin	106 Jones Street W., Savannah, Ga.	25
4GF	Albert R. Foy	5 40th Street E., Savannah, Ga.	440
4GG	Herbert E. Cobble	197 West Kimball Street, Atlanta, Ga.	550
4GH	W. J. and E. A. Jackson	17 Monroe Place, Asheville, N. C.	1,000
4GI	W. F. Williams	294 Plum Street, Atlanta, Ga.	190
4GJ	E. A. Dupree	R. F. D. No. 2, Raleigh, N. C.	180
4GK	Andrew J. Harris	309 Wrightsville Avenue, Wilmington, N. C.	60
4GL	Frederic A. Hill	1223 East Duffy Street, Savannah, Ga.	500
4GM	Austin L. Reese	21 West 14th Street, Atlanta, Ga.	500
4GN	Joe B. Jones	Midville, Ga.	12
4GO	S. O. Ross	51 West 24 Street, Jacksonville, Fla.	500
4GP	Wm. S. Weatherspoon	8 Hawkins Avenue, Sanford, N. C.	500
4GQ	Francis E. Johnston	124 East 14th Street, Savannah, Ga.	12
4GR	Harry Bennett	1717 Oak Street, Jacksonville, Fla.	180
4GS	Marvin B. Smith	502 West Davis Street, Burlington, N. C.	75
4GT	F. J. Guiffreda, Jr.	447 Washington Street, Atlanta, Ga.	40
4GU	Kiser J. Cranford	716 Main Street, Macon, Ga.	500
4GV	Harry L. Penn	454 New Street, Macon, Ga.	400
4GW	Norman W. Perck	513 King Street, Jacksonville, Fla.	99
4GX	Robert O. Holland	Post office Box 281, Sanford, N. C.	600
4GY	Reginald Isley	808 West Davis Street, Burlington, N. C.	500
4GZ	R. M. Barnes	256 Lee Street, Atlanta, Ga.	24
4HA	T. Aubrey White	415 Wrightsville Avenue, Wilmington, N. C.	250
4HB	Frank G. Wickersham	534 Main Street, College Park, Ga.	275
4HC	Thornton LaHatt	614 Capitol Avenue, Atlanta, Ga.	500
4HD	Gus H. Kline	1 Trapman Avenue, Charleston, S. C.	121
4HE	John J. Fogarty	702 Ascle Street, Tampa, Fla.	550
4HF	Godfrey J. Meffler	702 5th Street, Augusta, Ga.	12
4HG	Henry B. Fuller	110 Moore Street, Bennettsville, S. C.	500
4HH	C. L. Moore	1901 Taliaferro Street, Tampa, Fla.	250
4HI	Theodore D. Bayley	117 Forrest Street, Decatur, Ga.	500
4HJ	Edward Smith	515 St. Johns Avenue, South Jacksonville, Fla.	250
4HK	John Womack	161 Main Street, Reidsville, N. C.	550
4HL	John C. Waller	27 Vinzant Street, Jacksonville, Fla.	500
4HM	Millard S. Alexander	55 Kalb Avenue, Atlanta, Ga.	195
4HN	Thomas W. Deloach	513 Indian Street, Savannah, Ga.	37
4HO	William E. Merck	West 3d Street, Jackson, Ga.	108
4HP	Alexander H. Stewart, Jr.	204 Buford Place, Macon, Ga.	100
4HQ	Francis W. Taylor	222 West DeSoto Street, Pensacola, Fla.	1,000
4HR	George Wrigley	311 East Park Avenue, Greenville, S. C.	500
4HS	Virginius B. Bayliss	337 Juniper Street, Atlanta, Ga.	30
4HT	Guyton V. Harvey	1094 Walnut Street, Macon, Ga.	550
4HU	John P. Smith	Ocean Boulevard, West Palm Beach, Fla.	500
4HV	Herman E. Kennedy	Hillston Road, West Raleigh, N. C.	18
4HW	Louis Wade, Jr.	111 Millrose Avenue, Decatur, Ga.	500
4HX	Thos. L. Brandon	134 Venable Street, Atlanta, Ga.	48
4HY	Hi Grade Wireless Instrument Co.	47-49 Zullicoa Street, Asheville, N. C. (portable)	1,000
4HZ	Gifford Grango	Route 1, Box 103, South Jacksonville, Fla.	250

FOURTH DISTRICT—Continued.

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Alexander, Millard.....	4HM	Grange, Gifford.....	4HZ	Parker, Albert W.....	4EA
Andrews, W. Y.....	4AE	Green, Raymond E.....	4FQ	Parkill, Ross R.....	4DR
Baird, James M.....	4DV	Green, T. C.....	4ET	Peacock, K. L.....	4FU
Bangs, Philip C.....	4AZ	Grubbs, Lowell F.....	4DB	Peck, Norman W.....	4GW
Banks, John, Jr.....	4DH	Guifrida, F. J., Jr.....	4GT	Penn, Harry L.....	4GV
Barnes, R. M.....	4GZ	Guthrie, Isaac R.....	4CF	Persons, John.....	4FL
Bayley, Theodore D.....	4HI	Hahne, Leonard J.....	4EL	Pfeiffer, Godfrey J.....	4HF
Bayliss, Virginius B.....	4HS	Hall, Roland B.....	4GC	Pierce, Chas. L.....	4CD
Bender, Raymond C.....	4DL	Hamilton, Harry L.....	4DO	Pigford, Guy E.....	4EF
Bennett, Harry.....	4GR	Harris, Andrew J.....	4GK	Pike, Henry H.....	4DY
Benning, Broughton W.....	4BZ	Harvey, Guyton V.....	4HT	Plaster, James N.....	4FP
Bhiss, Alonzo O., Jr.....	4ES	Hatcher, Thurston.....	4EK	Pope, Wilbur B.....	4AG
Bookwalter, Louis S.....	4DZ	Herauld, P. C.....	4CP	Pretlow, James P.....	4BV
Boyd, Randolph W.....	4CZ	Herauld, P. C.....	4EV	Rankin, G. Pierce.....	4BK
Boyet, Stephen L.....	4ED	Hight, Gordon L.....	4BQ	Reese, Austin L.....	4GM
Brack, Ernest H.....	4FD	Hightower, Davis.....	4BT	Rice, Elmer L.....	4AO
Brandon, Thos. L.....	4HX	Hi Grade Wireless In-	4AF	Rich, William T.....	4GB
Brewin, Robert R.....	4GE	strument Co.....		Robbins, Rufus M.....	4AW
Briggs, Paul H.....	4GD	Hi Grade Wireless In-	4HY	Roberts, Wendell C.....	4CL
Breden, Henry.....	4AH	strument Co.....		Robinson, Albertus C.....	4DW
Brown, Dona.....	4FW	Hill, Frederic A.....	4GL	Roothlinger, Chas. A.....	4BE
Brown, Winford.....	4BI	Hodge, John E.....	4BY	Rogers, Stewart L.....	4AN
Bulluck, Ernest S.....	4BD	Holland, Robert O.....	4GX	Ross, S. O.....	4GO
Bunker, Frank L.....	4CE	Holt Electric Utilities		Rucker, Louis.....	4AY
Bush, Aaron.....	4FB	Co.....	4CI	Rumble, Alfred.....	4FN
Bussey, Henson E.....	4AI	Holtberg, Samuel.....	4DN	Saeger, Raymond A.....	4AD
Candler, John C.....	4FJ	Hook, J. Preston.....	4DD	Samplir, Wm. M.....	4BW
Cargill, Edward K.....	4AS	Humphrey, George D.....	4CA	Saunders, Frank B.....	4DC
Cates, Howard M.....	4EX	Iler, George A.....	4FT	Savannah Radio School	4FF
Chapman, Fred A.....	4DS	Isley, Reginald.....	4GY	Schuster, Carl.....	4EC
Clark, Clarence F.....	4EZ	Jackson, W. J. and E. A.....	4GH	Sellas, John A.....	4FZ
Clark, Maurice D.....	4BP	Jones, Jos. B.....	4GN	Shaw, Frank K.....	4FK
Clarke, Rochester.....	4FE	Johnson, Charles S.....	4CW	Short, Carl D.....	4DA
Cleveland, Ras May-		Johnston, Francis E.....	4GQ	Short, Will B.....	4CN
nard.....	4CO	Kellow, J. C.....	4CH	Simpson, Taylor M.....	4EN
Clodfelter, Chas. W.....	4AL	Kelly, Charles E.....	4EO	Smathers, Geddle R.....	4FO
Cobble, Robert E.....	4GG	Kennedy, Herman E.....	4HV	Smith, Edward.....	4HJ
Cochran, B. W.....	4ED	Kimball, Raymond F.....	4FH	Smith, Gordon S.....	4BX
Cole, Harry A.....	4EH	King, George B.....	4BU	Smith, John P.....	4HU
Cook, Andrew J.....	4EE	Klinck, Gus H.....	4HD	Smith, Lee E.....	4AC
Cooper, John C., Jr.....	4BL	LaHatti, Thornton.....	4HC	Smith, Marvin B.....	4GS
Copeland, Arthur J.....	4CU	Lewis, Mabel T., Miss.....	4DG	Snyder, Harold H.....	4FM
Corless, Chas. W., Jr.....	4BA	Lineback, Wm. E., Jr.....	4CK	Sommers, Fred A.....	4EJ
Craig, Carlton L.....	4ER	Linville, Roy.....	4CX	Stewart, Alexander H.,	
Cranford, Kiser J.....	4GU	McCall, Russell L.....	4EM	Jr.....	4HP
Crusoe, Joe L.....	4AT	McClung, L. W.....	4BF	Taylor, Francis W.....	4HQ
Davis, Clarence J.....	4FR	McClung, Marshall L.....	4DF	Terry, George R.....	4BJ
Davis, Albert.....	4EW	McCutcheon, Howard		Thompson, Cally B.....	4AV
Davis, Jefferson C.....	4AM	W.....	4FC	Trammell, George G.....	4EI
Davis, Loren V.....	4CS	McKee, Charles W.....	4FY	Wade, Louis, Jr.....	4HW
Davis, Wilbur McL.....	4CR	Marsh, Wm. A.....	4DE	Wadsworth, Jas.....	4DK
Day, Davis E.....	4BM	Martin, Hiram.....	4BH	Walker, Jas. E.....	4CB
DeLoach, Thomas W.....	4HN	Master, Carl, Jr.....	4FV	Waller, John C.....	4HL
Depew, William G.....	4CM	Mathewson, James R.....	4CV	Ward, Wm. A., Jr.....	4AU
Diemmer, E. H.....	4BB	Mathewson, Theodore		Weatherspoon, Wil-	
Dobbins, Walter E., jr.....	4AP	Pau.....	4AR	liam S.....	4GP
Dodd, Frank, jr.....	4DX	Mau, Edward.....	4BG	Wheat, Harry C.....	4FI
Dupree, E. A.....	4GJ	Merck, William E.....	4HO	White, Clarence and	
Edwards, LeRoy.....	4CG	Miller, Oscar F.....	4FA	Eugene H.....	4DT
Etheredge, William C.....	4EG	Mishler, Samuel.....	4BR	White, T. Aubrey.....	4HA
Fernandez, Manuel.....	4BO	Mitchell, Chauncey L.,		Whittaker, Alan B.,	
Flowers, Robt. B.....	4AX	Jr.....	4DU	Jr.....	4AK
Fogarty, John J.....	4HE	Moore, C. L.....	4HH	Wickersham, Frank G.....	4HB
Foster, Paul S.....	4AQ	Moore, Don W.....	4CF	Wienberg, Fred W., Jr.....	4FS
Fox, Edward.....	4EU	Morehead, Jas. T.....	4CC	Wilke, James R.....	4DM
Foy, Albert R.....	4GF	Morse, Richard F.....	4AJ	Williams, W. F.....	4GI
Freeman, Albert L.....	4CY	Musten, Dewey.....	4GA	Winterkorn, B. W.....	4EQ
Freeman, Jas. M.....	4DJ	Napier, Charles J.....	4DP	Womack, John.....	4HK
French, William A., jr.....	4AB	Nelson, Wayne M.....	4AA	Wood, W. E.....	4BS
Fuller, Henry B.....	4HG	Nicholson, Madison A.,		Woodward, Henry P.....	4DQ
Gaffnet, Harris E.....	4FX	Jr.....	4FG	Wrigley, George.....	4HR
Gaston, M. H.....	4CT	Oberdorfer, Aaron Z.....	4DI	York, Fred W.....	4BN
Geelin, James W.....	4EP	Ohlhaber, Baldwin.....	4BC		
Gluck, Earl J.....	4CQ	Overman, William J.....	4EY		

FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
5AB	H. Jos. Dutel.....	1219 Elysian Fields Avenue, New Orleans, La.....	6
5AC	Norman S. Hurley.....	451 North Carolina Street, Mobile, Ala.....	500
5AD	Frank Calhoun Moore.....	434 Hillary Street, New Orleans, La.....	500
5AE	Louis Pelne.....	1506 Rosalie Avenue, Houston, Tex.....	1,000
5AF	Val. Jensen.....	137 South St. Patrick Street, New Orleans, La.....	250
5AG	John Seldon Lowry.....	3525 Hall Street, Dallas, Tex.....	250
5AH	Chas. Wm. Churchill.....	Northwestside Old San Antonio Road, Caldwell, Tex.....	1,000
5AI	Maxwell C. Pierce.....	1561 West Fourth Avenue, Corsicana, Tex.....	12
5AJ	Harold P. Heafer.....	2093 Hibernia Street, Dallas, Tex.....	1,000
5AK	Dallas Gordon Rupe, jr.....	5427 Richards Street, Dallas, Tex.....	1,000
5AL	Cecil Frederick Butcher.....	1603 North Stonewall Street, Greenville, Tex.....	350
5AM	Davis Elliott.....	308 South Copper Avenue, Deming, N. Mex.....	1,000
5AN	H. W. Phillips.....	632 East Grand Street, McAlester, Okla.....	150
5AO	C. B. Jordan.....	Box 372, Hamilton, Tex.....	1,000
5AP	Raymond L. White.....	Box 322, Country Club, Ennis, Tex.....	1,000
5AQ	John Early Jackson.....	R. F. D. No. 9, Franklin Road, Nashville, Tenn.....	1,000
5AT	John Oldaker.....	416 South High Street, Albuquerque, N. Mex.....	30
5AU	D. R. Simmons.....	3129 State Street Drive, New Orleans, La.....	100
5AV	Irby Lester Bell.....	2715 St. Charles Avenue, New Orleans, La.....	500
5AW	Wm. Leftwich, jr.....	4214 Dumaine Street, New Orleans, La.....	500
5AX	William Meyer.....	110 Park Row, New Orleans, La.....	50
5AY	Walter C. Leahy.....	Post Office Box 807, 530 Avenue C, Bogalusa, La.....	500
5AZ	F. A. Fort.....	2222 Portland Avenue, Shreveport, La.....	9
5BA	A. N. Dargan.....	2014 Crawford Street, Houston, Tex.....	1,000
5BB	Wm. Oldaker Hooks.....	Kountze, Tex.....	25
5BC	Urban D. Worner.....	1052 City Park Avenue, New Orleans, La.....	500
5BD	J. C. Shannon.....	2384 10th Street, Meridan, Miss.....	1,000
5BE	August J. Tete.....	1516 Kerleree Street, New Orleans, La.....	500
5BF	Chas. Ray Taylor.....	Post Office Box 322, Waurika, Okla.....	300
5BG	Cecil S. Westmoreland.....	1616 Herring Avenue, Waco, Tex.....	1,000
5BH	Amos Harper.....	1303 29th Street, Galveston, Tex.....	500
5BI	T. C. House.....	Box 75, 581 Walcott Street, Comanche, Tex.....	500
5BJ	Roy W. Layton.....	410 West 1st Avenue, Corsicana, Tex.....	500
5BK	John P. White.....	Freeport, Tex.....	500
5BL	D. M. Hester.....	Box 269, 323 Maynie Avenue, Dallas, Tex.....	250
5BM	Clarence M. Selby.....	1193 Locust Street, Muskogee, Okla.....	1,000
5BN	Orville L. Smirl.....	1103 East 8th Street, Little Rock, Ark.....	12
5BO	Frank M. Rives.....	1401 South Congress Avenue, Austin, Tex.....	500
5BP	R. Newell Turner.....	Kountze, Tex.....	5
5BQ	S. W. Bayliss.....	1404 North 33rd Street, Birmingham, Ala.....	500
5BR	Burle E. Jones.....	302 Lawrence Street, Muskogee, Okla.....	1,000
5BU	T. F. Smith, jr.....	4407 Caroline Street, Houston, Tex.....	500
5BV	C. M. Woodman.....	600 Rockwood Street, Dallas, Tex.....	250
5BW	LeRoy Hill.....	811 North Oregon Street, El Paso, Tex.....	500
5BX	O. N. Thurman.....	1023 East 8th Street, Little Rock, Ark.....	550
5BY	Donough Wilson.....	913 A Street, Lawton, Okla.....	500
5BZ	Jack Grosse.....	1915 McGowan Street, Houston, Tex.....	1,000
5CA	Lloyd B. Quinby.....	2204 Brazos Street, Houston, Tex.....	750
5CB	Charles B. Galloway.....	1516 Arch Street, Little Rock, Ark.....	33
5CC	Roy Corbin.....	811 West 17th Street, Temple, Tex.....	500
5CD	Clyde S. Mosteller.....	Hills Street, Pilot Point, Tex.....	750
5CE	Holmes Richter.....	116 North Willomet Street, Dallas, Tex.....	250
5CF	T. B. Ancell.....	927 North Marsaha Street, Dallas, Tex.....	1,000
5CG	Marion Apple.....	407 North Tennessee Street, McKinney, Tex.....	1,000
5CH	Arthur H. Holt.....	Kountze, Tex.....	12
5CI	M. B. Patterson.....	Frost, Tex.....	25
5CJ	Ernest Albert Rodenhouse.....	2758 Judson Street, Shreveport, La.....	12
5CK	Earl Sellers.....	Lucedale, Miss.....	75
5CL	James F. Burnes.....	501 East Grand Avenue, Marshall, Tex.....	1,000
5CM	C. E. Noll.....	804 North Oregon Street, El Paso, Tex.....	500
5CN	C. R. Granberry.....	Trinity and 9th Streets, Austin, Tex.....	750
5CO	Fred James Maret, jr.....	700 Stuart Street, Houston, Tex.....	500
5CP	A. W. Walton.....	1323 West Park Place, Oklahoma City, Okla.....	1,000
5CQ	Gerald Mora.....	1601 21st Street, Galveston, Tex.....	70
5CR	E. L. Durbin.....	139 Riverside Avenue, Little Rock, Ark.....	1,000
5CS	Wm. Hardeman.....	1320 State Street, Little Rock, Ark.....	12
5CT	James Milton Peck.....	510 Monroe Street, Little Rock, Ark.....	12
5CU	L. B. Sartain.....	2084 Cedar Avenue, South Pittsburg, Tenn.....	500

FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5CV	Harvey W. Smith.....	114 South Arno Street, Albuquerque, N. Mex.....	25
5CW	R. W. Goddard.....	State College, N. Mex.....	1,000
5CX	New Mexico College of Agricultural and Mechanic Arts.....	State College, N. Mex.....	1,000
5CY	Howard Hughes, jr.....	3921 Yoakum Boulevard, Houston, Tex.....	500
5CZ	Joseph Moran.....	429 South 1st Street, Clarksville, Tenn.....	1,000
5DA	W. C. Hutcheson.....	Wind Rock, Tenn.....	1,000
5DB	Robert Joseph Preis.....	2710 Marengo Street, New Orleans, La.....	500
5DC	C. E. Bland.....	2506 Edgar Street, Shreveport, La.....	1,000
5DD	Emmet Harold Koebie.....	723 5th Street, East Las Vegas, N. Mex.....	50
5DE	Fred Whitlock.....	1203 Arizona Street, El Paso, Tex.....	250
5DF	Paul Bowron.....	1401 South 20th Street, Birmingham, Ala.....	200
5DG	Coleman W. Gilliam.....	1229 Ash Street, Birmingham, Ala.....	50
5DH	H. W. Scott.....	734 Yale Street, Houston, Tex.....	1,000
5DI	W. L. McAuliffe.....	1012 Robbie Street, Houston, Tex.....	500
5DJ	Worthington Brown.....	1700 Poplar Street, Memphis, Tenn.....	250
5DK	Edward S. Jackson.....	Box 425, Silver City, N. Mex.....	250
5DL	Hurlburt Still Electric Co.....	1101 Capitol Avenue, Houston, Tex.....	1,000
5DM	Willard W. Travland.....	Tuleta, Tex.....	36
5DN	Thomas Leonard Parkes.....	2411 Kensington Place, Nashville, Tenn.....	1,000
5DO	Walker L. Wellford, jr.....	205 South Belvedere, Memphis, Tenn.....	1,000
5DP	Jos. Henry Uhalt.....	5252 Camp Street, New Orleans, La.....	500
5DQ	Felix Boizelle.....	2344 Milan Street, New Orleans, La.....	250
5DR	Conrad Stein.....	816 West 15th Street, Little Rock, Ark.....	30
5DS	Denah Boyette.....	111 North 7th Street, Lawton, Okla.....	100
5DT	John Makenzie Wilder.....	1311 North 14th Street, Birmingham, Ala.....	25
5DU	Wm. Edw. Gray.....	1112 West 3d Street, Little Rock, Ark.....	30
5DV	Briscoe E. Jones.....	924 East Main Street, Okmulgee, Okla.....	1,000
5DW	Dane Ablowich, jr.....	2109 Park Street, Greenville, Tex.....	500
5DX	Ben. James Still.....	1101 Capitol Avenue, Houston, Tex.....	1,000
5DY	Emmett Conner Williams.....	6124 Market Street, Shreveport, La.....	1,000
5DZ	Owen Thomas Morris.....	605 DeMonbreun Street, Nashville, Tenn.....	250
5EA	Wm. Lanier Barrow.....	918 Convention Street, Baton Rouge, La.....	1,000
5EB	Harold Lytle Biggin.....	Box 246, Auburn, Ala.....	100
5EC	Gerald R. Chinski.....	801 Francis Street, Houston, Tex.....	150
5ED	Harold B. Beals.....	2207 Schiller Street, Little Rock, Ark.....	1,000
5EE	Marvin Bascom Wolaver.....	732 J Street, Perry, Okla.....	1,000
5EF	Meredith C. Poor.....	437 West Grand Street, McAlester, Okla.....	500
5EG	Marvin B. Norwood.....	Care of S. M. U., Dallas, Tex.....	75
5EH	Chas. R. Dockum.....	1411 West 3d Avenue, Corsicana, Tex.....	500
5EI	E. R. Pelster.....	2711 Wellborn Street, Dallas, Tex.....	32
5EJ	C. W. Gillfillan.....	603 West 8th Street, Austin, Tex.....	500
5EK	David Botto.....	873 North Manasses Street, Memphis, Tenn.....	500
5EL	Thos. A. Martin.....	Spring Hill Avenue, Crichton, Ala.....	250
5EM	Geo. V. LeGardeur.....	2139 Milan Avenue, New Orleans, La.....	500
5EN	Dixon N. Noe.....	Care of Diamond Hardware Building, McAlester, Okla.....	1,000
5EO	John R. Whitworth.....	Box 204, Freeport, Tex.....	500
5EP	Anton A. Schiele.....	824 Bordeaux Street, New Orleans, La.....	500
5EQ	Chas. Thomas Brown.....	1824 Bellevue Avenue, N., Birmingham, Ala.....	25
5ER	John E. Cain, jr.....	R. R. No. 9, Franklin Pike, Nashville, Tenn.....	1,000
5ES	M. L. Goldstein.....	1225 Washington Street, Waco, Tex.....	750
5ET	Lawrence Davis.....	406 Hathaway Avenue, Houston, Tex.....	500
5EU	Wm. L. Reeves.....	6099 Francis Avenue, Houston, Tex.....	250
5EV	Graham William Fuller.....	Box 2, Kerens, Tex.....	1,000
5EW	Kendall Bros.....	3301 Wellborn Street, Dallas, Tex.....	1,000
5EX	H. A. Neal.....	1919 Rutland Street, Houston, Tex.....	550
5FA	Ralph E. Smith.....	College Station, Tex.....	500
5FB	William Penn Clarke.....	728 North 13th Street, Waco, Tex.....	30
5FC	Carl Hobson McHarrity.....	Oseola, Ark.....	1,000
5FD	Ritchey Hume.....	Box 33, University, Miss.....	1,000
5FE	Roy Lee Miller.....	1048 Summit Avenue, Corsicana, Tex.....	150
5FF	Robert Lee Stewart.....	1015 Noble Street, El Paso, Tex.....	50
5FH	Frank K. Wilburn.....	Valley View Street, Abilene, Tex.....	850
5FI	Edw. Louis Deutschman.....	912 National Avenue, East Las Vegas, N. Mex.....	250
5FJ	Ed. D. Gaston.....	Granbury, Tex.....	1,000
5FJ	Fred. Dulancy.....	1408 Windsor Avenue, Bristol, Tenn.....	1,000
5FK	John Brydson.....	716 West Avenue, Austin, Tex.....	1,000
5FL	Francis M. Austin.....	Bellaire Boulevard, Houston, Tex.....	500
5FM	Malcolm J. Richmond.....	Capleville, Tenn.....	18
5FN	Wm. Poncek.....	1401 Boulevard Street, Houston, Tex.....	500
5FO	Maurice Lee Presentt.....	426 West Eufaula Street, Norman, Okla.....	1,000
5FP	Homer E. Stevenson.....	1126 Huische Street, San Antonio, Tex.....	150
5FQ	Aubrey Boyd.....	1401 Izard Street, Little Rock, Ark.....	24
5FR	Wm. Edgar Burgess.....	Opelousas, La.....	1,000
5FS	Charles Newton.....	903 6th Street, Perry, Okla.....	1,000
5FT	Laird Calhoun Parker, jr.....	2309 Mesa Street, El Paso, Tex.....	200
5FC	Roswell Bird Downing.....	409 East 13th Street, Oklahoma City, Okla.....	500

FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
5FV	John H. DeWitt, Jr.	1812 15th Avenue S., Nashville, Tenn.	1,000
5FW	Edw. Thos. Jones	3997 Dumaine Street, New Orleans, La.	250
5FX	Albert A. Murdoch, Jr.	328 Upson Avenue, El Paso, Tex.	500
5FY	New Mexico College of Agriculture and Mechanic Arts.	State College, N. Mex.	1,000
5FZ	New Mexico College of Agriculture and Mechanic Arts.	State College, N. Mex.	500
5GA	Earl West Abrey	Post-office Box 124, Osceola, Ark.	1,000
5GB	Wm. Eubanks, Jr.	2017 Belmont Boulevard, Nashville, Tenn.	1,000
5GC	Everett Shepherd	403 Kansas Avenue, Abilene, Tex.	1,000
5GD	Edwin J. Ryan	2888 Grant Avenue, El Paso, Tex.	125
5GE	Jos. D. Seifer	1218 North 16th Street, Waco, Tex.	200
5GF	Eugene Warren Wood	Plummer and American Streets, Eastland, Tex.	500
5GG	Fay Newton Walden	McGregor, Tex.	500
5GH	Mesog V. Donigan	701 Mesquite Street, Corpus Christi, Tex.	1,000
5GI	Carlisle Bell	1027 North 12th Street, Birmingham, Ala.	12
5GJ	Henry M. Harris	908½ Austin Street, Waco, Tex.	1,000
5GK	Chas. Andres, Jr.	219 North Rendon Street, New Orleans, La.	500
5GL	Carl E. Noll	804 North Oregon Street, El Paso, Tex.	500
5GM	Morton H. Sanger	1806 Washington Street, Waco, Tex.	500
5GN	Wm. Henry McKee	Box 87, Aberdeen, Miss.	50
5GO	Henry Chester Bruton	1311 College Street, Little Rock, Ark.	30
5GP	John McCaa	1021 Fairmount Street, Anniston, Ala.	5
5GQ	Eugene C. Bartholomew	902 West Avenue, Austin, Tex.	500
5GR	Leslie Eugene Richards	Tuleta, Tex.	100
5GS	Earl E. Newlin	824 Florida Street, San Antonio, Tex.	500
5GT	Joseph N. Edwards	1820 Calhoun Street, New Orleans, La.	150
5GU	Marcus Amalar	403 North Windomere Street, Dallas, Tex.	1,000
5GV	Athna B. Ellis	416 Sycamore Street, Palestine, Tex.	300
5GW	Ben Whitley	1108 West Avenue, Austin, Tex.	500
5GX	Arthur George Lee	412 Carmargo Street, San Antonio, Tex.	250
5GY	Harry Wm. McLeckie	748 West 15th Avenue, Houston, Tex.	50
5GZ	Carlisle Mouzon	3811 Holland Avenue, Dallas, Tex.	30
5HA	Roland E. Kelly	516 White Street, Norman, Okla.	1,000
5HB	Louis Bastian	2525 O'Reilly Street, New Orleans, La.	500
5HC	Harold Clemens	713 North Brazos Street, San Antonio, Tex.	500
5HD	George Leslie Bragg	609 Montana Street, San Antonio, Tex.	500
5HE	Walter C. Putnam	Brookline Addition, Houston, Tex.	1,000
5HF	M. Irvine Doss	206 North Wilmet Street, Dallas, Tex.	500
5HG	Douglas Stine	225 23d Street, Houston, Tex.	75
5HH	Edw. W. Kee	Care of New Braunfels High School, New Braunfels, Tex.	1,000
5HI	Norman Russell Joho	315 East College Street, Jackson, Tenn.	36
5HJ	Stoward Francis Grubb	542 North Foreman Street, Vinita, Okla.	1,000
5HK	LeRoy Moffett, Jr.	3124 North Broadway, Oklahoma City, Okla.	500
5HL	Lowrin Grace Dull	234 South Broadway, Oklahoma City, Okla.	1,000
5HM	Edgar S. Cones	400 Block B Avenue, Lawton, Okla.	500
5HN	Wm. J. Holmes	2914 Grand Route St. John, New Orleans, La.	150
5HO	James C. Henriques, Jr.	4926 Magazine Street, New Orleans, La.	500
5HP	John Pierce Muller	7806 Maple Street, New Orleans, La.	500
5HQ	Clarence B. Anderson	635 Melba Street, Dallas, Tex.	1,000
5HR	S. W. Rivarde	537 Joseph Street, New Orleans, La.	18
5HS	Fred William Kusch	705 Paso Hondo Street, San Antonio, Tex.	500
5HT	M. W. Smith	Route 6, Box 24, North Fort Worth, Tex.	750
5HU	Jack Pollard	949 Yale Street, Houston, Tex.	500
5HV	Arthur C. West	717 Washington Street, Commerce, Tex.	1,000
5HW	Chas. P. Johannsen	3222 Hunter Street, New Orleans, La.	500
5HX	Richard H. Browning	4236 McKinney Street, Dallas, Tex.	500
5HY	Clay McFarland	High Street, Hyde Park Heights, Houston, Tex.	1,000
5HZ	Theodore Richard Heyek	401 West Alabama Street, Houston, Tex.	500
5IA	Wm. C. Finley	205 West Fairview Street, Troy, Ala.	20
5IB	Wm. L. Sherrill	Kerens, Tex.	1,000
5IC	Joe Johnson	Whitewright, Tex.	500
5ID	Will R. McCutchan	888 New York Street, Memphis, Tenn.	500
5IE	Robert Chickensales	3913 Hamilton Avenue, Dallas, Tex.	1,000
5IF	J. Laurence Martin	605 East 4th Street, Amarillo, Tex.	1,000
5IG	Fred Ernest Oheim	401 Cornl Street, New Braunfels, Tex.	10
5IH	Wm. Goode	2717 Shelby Street, Dallas, Tex.	30
5II	Richard Allison Watts	Kee, Ark.	100
5IJ	Richard Beckett Fant	University, Miss.	50
5IK	Thomas Jefferson Adams	308 Stowall Street, Memphis, Tenn.	500
5IL	R. J. Oliphant	423 Lamar Street, San Antonio, Tex.	200
5IM	Edwin Wallace Rouse	1120 Mechanic Street, Galveston, Tex.	250
5IN	Albert L. Kristek	Flatomia, Tex.	500
5IO	Leaver Deaneer Wall	216 Pareida Street, San Antonio, Tex.	500
5IP	Porter T. Bennett	3509 Carl Street, Dallas, Tex.	1,000
5IQ	Wm. C. Tins	1723 Barnard Street, Waco, Tex.	50
5IR	C. B. Baxter	Grafton Street, Dublin, Tex.	500

FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5IS	Frank Anderson Caln.	2916 Pine Street, Greenville, Tex.	500
5IT	Arthur B. Livingood	Hot Springs Boulevard, East Las Vegas, N. Mex.	500
5IW	Warren Charles Clark	822 West 3d Street, Fayetteville, Ark.	1,000
5IX	Norville J. Rich	Box 164, Handley, Tex.	500
5IY	Hans Carl Glitsch	2715 Wallborn Street, Dallas, Tex.	250
5IZ	Herbert Godfrey Moore	716 National Avenue, East Las Vegas, N. Mex.	40
5JA	Chas. S. Franklin	416 Columbus Street, Waco, Tex.	50
5JB	Geo. E. Endreas	711 West 23d Street, Austin, Tex.	1,000
5JC	Roy Disheroon	893 Park Avenue, Hot Springs, Ark.	1,000
5JD	F. J. Fitch	927 Jackson Avenue, East Las Vegas, N. Mex.	100
5JE	Wayne Kinsolving	1308 Pine Street, Little Rock, Ark.	250
5JF	Elmer L. Scarborough	Route 6, Glendale Avenue, Fort Worth, Tex.	60
5JG	Hobart Julian Bell	1501 Main Street, North Little Rock, Ark.	1,000
5JH	John Serafin Dorsa	117 West 12th Street, Dallas, Tex.	1,000
5JI	Raymond Clifford Fletcher	2112 Pease Avenue, Houston, Tex.	500
5JJ	Fred Mahaffey, jr.	7011 Avenue F, Houston, Tex.	1,000
5JK	Arthur V. Hudnall	62 Chester Street, Alexandria, La.	15
5JL	Nelson Bagby Berleth	510 McKinney Avenue, Houston, Tex.	250
5JM	Bert E. Gamble	4708 Columbia Street, Dallas, Tex.	1,000
5JN	Howard Van Eaton	206 Drew Street, Houston, Tex.	500
5JO	Lloyd E. Brasher	1666 North White Street, New Orleans, La.	500
5JP	H. L. Ansley	1428 North 12th Avenue Birmingham, Ala.	500
5JQ	James Blum Keller	1703 Polk Street, Alexandria, La.	500
5JR	Paul D. Stroop	Mobile Street, Crichton, Ala.	500
5JS	Chas. Edward Whartenby	801 West Elm Street, Enid, Okla.	500
5JT	Milton Lowell King	Care of Perching Radio Corps, 416 West 4th Street, Oklahoma City, Okla.	1,000
5JU	Ben Messina	1601 Preston Street, Dallas, Tex.	500
5JV	Norris Walsh	525 Rockwood Street, Dallas, Tex.	75
5JW	Perry Kenneth Jeanes	231 Columbus Street, Waco, Tex.	1,000
5JX	Lloyd C. Hoffman	4334 Palmyra Street, New Orleans, La.	14
5JY	Frank Harrison Rowland	Comanche, Tex.	500
5JZ	Jack Moore	5015 Ross Avenue, Dallas, Tex.	500
5KA	Geo. L. Barnett	165 Chatham Street, Mobile, Ala.	500
5KB	George John	2120 LaBranch Street, Houston, Tex.	1,000
5KC	Leroy Caton	51 St. Stephens Street, Mobile, Ala.	250
5KD	Vincent Rosso	105 Railroad Avenue, Flaquemin, La.	500
5KE	Will Lawrence Tadlock	Fountain City, Tenn.	1,000
5KF	Wayne Julian Cargile	209 South 2d Street, McAlester, Okla.	30
5KG	Geo. T. Conner	508 Jefferson Avenue, Dallas, Tex.	500
5KH	Lusta Lee Garrett	709 Kentucky Street, Dallas, Tex.	500
5KI	George M. Dill	723 Evans Street, Tulsa, Okla.	50
5KJ	John Drouilhet	1468 North Miro Street, New Orleans, La.	40
5KK	John O. Cooper, jr.	322 44th Street, Birmingham, Ala.	500
5KL	Gerald Howard	612 South Willomet Street, Dallas, Tex.	60
5KM	Sterling Andrew Wilkin	Texas City Junction, Galveston, Tex.	50
5KN	C. Porter Sweeney	Angleton, Tex.	500
5KO	Louis Wiemann Hatry	2048 5th Street, Port Arthur, Tex.	500
5KP	Eugene Prentice Page	2260 Washington Street, Memphis, Tenn.	10
5KQ	John Lynn Puckett	Elgin, Tex.	500
5KR	Willie Gray Egerton	700 Fresno Street, San Antonio, Tex.	250
5KS	Hardy Joseph D'Aquin	3109 DeSoto Street, New Orleans, La.	500
5KT	Wm. Harvey Stewart	Comanche, Tex.	1,000
5KU	Edwin DeWitt Nuttall	Cheneyville, La.	30
5KV	Wilfred T. King	603 South Rembert Street, Memphis, Tenn.	500
5KW	Emmett Finley Carter	Elgin, Tex.	500
5KX	Kenneth L. Smith	1134 East Choctaw Street, McAlester, Okla.	36
5KY	Benjamin S. Melton	1614 Travis Street, Houston, Tex.	30
5KZ	Jesse Elmore Simmons	Krens, Tex.	1,000
5LA	Theodore R. Hamilton	Krebs, Okla.	20
5LB	Bryant T. Manard, jr.	1324 Lowerline Street, New Orleans, La.	500
5LC	Floyd Williams	619 East Hurd Street, Edmond, Okla.	30
5LD	Yewell M. Cornelius	Seminary Hill, Tex.	500
5LE	Wm. Adkisson Orman	204 Depot Street, Columbia, Tenn.	400
5LF	Vincent Fertitta	1127 Royal Street, New Orleans, La.	500
5LG	George Philip Stout	1621 Riverside Drive, Knoxville, Tenn.	1,000
5LH	James Lester Shipley	1800 Acklen Avenue, Nashville, Tenn.	25
5LI	Andrew Miraglio	Krebs, Okla.	1,000
5LJ	Henry Dumestre Schleeter, jr.	2801 Cenevert Street, Houston, Tex.	1,000
5LJ	John C. Flippin	534 Pontotoc Street, Memphis, Tenn.	150
5LK	Harold Wilson Schmitt	90 East Avenue, Austin, Tex.	1,000
5LL	Clarence J. Delaplaine	1135 North Robertson Street, New Orleans, La.	500
5LM	Jess Coleman	811 17th Street, Temple, Tex.	500
5LN	Isaac Arthur Sowder	R. F. D., No. 2, Columbia, Tenn.	250
5LO	Bryce Ballinger	330 D Street, N.W., Miami, Okla.	1,000
5LP	George Johnson, jr.	1457 Milner Crescent, Birmingham, Ala.	100
5LQ	Ray T. Foster	Muldoon, Tex.	12

FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5LR	Guy Weaver Neal.....	Main Street, Dublin, Tex.....	1,000
5LS	Marvin G. Driscoll.....	Columbia Military Academy, Columbia, Tenn.....	1,000
5LT	Laurence Bolton.....	211 Foster Street, Dallas, Tex.....	500
5LU	G. P. Reynolds, Jr.....	2340 Constance Street, New Orleans, La.....	500
5LV	Ripley Edward Hanrick.....	Franklin Street, Waco, Tex.....	1,000
5LW	Chas. Edw. Carden.....	759 Poplar Street, Memphis, Tenn.....	250
5LX	Frank Wm. Sakwitz.....	3703 Lyons Street, Houston, Tex.....	25
5LY	Luther Eugene Harrison.....	408 South Green Street, Eastland, Tex.....	100
5LZ	Arthur C. Barrett.....	211 North Church Street, Las Cruces, N. Mex.....	500
5MA	Wm. B. Bell.....	12th and Wilson Streets, Arkadelphia, Ark.....	500
5MB	Benj. Fred. Painter.....	624 Carlisle Place, Chattanooga, Tenn.....	1,000
5MC	Joe K. Bywaters.....	3705 Euclid Street, Dallas, Tex.....	500
5MD	Percy W. Cullom.....	110 Lyle Avenue, Nashville, Tenn.....	50
5ME	Harold Davis.....	4323 San Jacinto Street, Dallas, Tex.....	6
5MF	Alphus Cleo Trantham.....	314 Elmira Street, Muskogee, Okla.....	1,000
5MG	Wm. Paul Stevens.....	511 West Hopkins Street, San Marcos, Tex.....	1,000
5MH	Clarence Maurice Sartain.....	904 Cambridge Oval, San Antonio, Tex.....	300
5MI	Chas. G. Nobles.....	1007 Fourth Street, New Orleans, La.....	500
5MJ	Robert Glass.....	3917 Trowbridge Street, El Paso, Tex.....	500
5MK	Olin Sanders Brown.....	109 South Clay Street, Ennis, Tex.....	500
5MM	Walter Currie Caldwell.....	629 2d Avenue, Corsicana, Tex.....	250
5MN	Horace Elmer Biddy.....	2312 Chestnut Street, Fort Worth, Tex.....	500
5MO	Wm. Chas. Landolina.....	582 6th Street, Memphis, Tenn.....	500
5MP	Raymond Downs.....	439 East Campbell Street, Edmond, Okla.....	50
5MQ	Frank Baranco.....	447 Buchanan Street, Lafayette, La.....	1,000
5MR	Wagner Bywaters.....	3705 Euclid Avenue, Dallas, Tex.....	500
5MS	Hailey Henry Barnes.....	1609 Bringham Street, Houston, Tex.....	50
5MT	Stirling Truman Phelps.....	1008 Vidmarri Street, Laredo, Tex.....	1,000
5MU	Harne Waring.....	Box 68, Comanche, Tex.....	500
5MV	Elmer M. Pedro.....	Box 491, Krebs, Okla.....	50
5MW	W. E. Gage, Jr.....	630 North Trezevant Street, Memphis, Tenn.....	500
5MX	C. E. Griesser.....	Care of Griesser & Thomson, Bryan, Tex.....	1,000
5MY	Carl Wm. Hartis, Jr.....	20 James Avenue, Goose Creek, Tex.....	500
5NA	James Russell Cooper.....	317 East Monroe Street, McAlester, Okla.....	40
5NB	Clyde C. McNeel.....	715 Cabada Street, El Paso, Tex.....	500
5NC	Erwin Robert Mansnerius.....	4229 Lafayette Street, Dallas, Tex.....	750
5ND	Percy Gordon Root.....	1526 Monroe Street, Memphis, Tenn.....	200
5NE	Louis Elbridge Littlejohn.....	408 North Gaines Street, Ennis, Tex.....	250
5NF	Hugh Howard Ditto.....	Mesquite Street, Arlington, Tex.....	50
5NG	John Grady Owen.....	2909 Clarence Street, Dallas, Tex.....	220
5NH	Preston H. Perry, Jr.....	Rockdale, Tex.....	1,000
5NI	Harry M. Saunders.....	4411 West Lee Street, Greenville, Tex.....	500
5NJ	Bunyan Morris.....	R. F. D. No. 4, Belton, Tex.....	50
5NK	Earl L. Lester.....	4110 Mount Vernon Street, Houston, Tex.....	1,000
5NL	George M. Marks, Jr.....	615 South Perry Street, Montgomery, Ala.....	770
5NM	Marion Wallace Smith.....	1920 Broad Street, Nashville, Tenn.....	22
5NN	John Bell Callaghan.....	2318 Jackson Street, Houston, Tex.....	1,000
5NO	Gregory P. Smith.....	359 Monroe Street, McAlester, Okla.....	30
5NP	Fred Theodore Post.....	616 Austin Avenue, Waco, Tex.....	500
5NQ	Egbert Ward Whitney.....	Box 593, Haileyville, Okla.....	30
5NR	Norman Langwell.....	1809 Gray Avenue, Houston, Tex.....	250
5NS	John Paul Smith.....	Granbury, Tex.....	500
5NT	Wm. Edw. Miller.....	Flatonia, Tex.....	1,000
5NU	Jos. Singleton Presnall, Jr.....	Frost, Tex.....	500
5NV	Pendleton E. Lehide.....	1715 Valence Street, New Orleans, La.....	500
5NW	Julius Cyril Edmonson.....	3705 Cumberland Street, El Paso, Tex.....	50
5NX	Richard Eliot Overman, Jr.....	1923 Summitt Street, Little Rock, Ark.....	20
5NY	Charles Henry Garrett.....	2000 Prairie Avenue, Dallas, Tex.....	500
5NZ	Alfred Leroy Cowles.....	14 South McNeil Street, Memphis, Tenn.....	250
5OA	Guion Rhodes Hall.....	327 West Pearl Street, Jackson, Miss.....	500
5OB	Lee Andrew Lewis.....	1207 Andrew Street, Houston, Tex.....	250
5OC	Clarence L. Smith.....	524 Fort Worth Avenue, Port Arthur, Tex.....	250
5OD	Ansel L. Foster.....	Box 128, Quinlan, Tex.....	60
5OE	Carroll E. Wood.....	American and Plummer Streets, Eastland, Tex.....	500
5OF	Philip Dow Cooley.....	120 North Lane Street, Clovis, N. Mex.....	750
5OG	Doane Tolleson.....	412 West Eufala Street, Norman, Okla.....	250
5OH	Alton F. McClellon.....	615 Rotan Street, Stanford, Tex.....	1,000
5OI	Lawrence W. Stinson.....	354 North West Street, Fayetteville, Ark.....	1,000
5OJ	John William Thomas, Jr.....	Shelby, Miss.....	1,000
5OK	James William Brannin.....	611 Northwest 8th Street, Mineral Wells, Tex.....	1,000
5OL	John Knox Walker, Jr.....	1575 Harbert, Memphis, Tenn.....	500
5OM	Kenton Edson Price.....	823 West Rand Street, Enid, Okla.....	100
5ON	Louis Wells Howie.....	1312 Wilmer Street, Anniston, Ala.....	75
5OO	Allen M. Tonkin.....	Corner 5th and Creek Streets, McAlester, Okla.....	30
5OP	Charles H. Thomson.....	1216 Louisiana Street, Houston, Tex.....	1,000
5OQ	Oliver K. Johnson.....	1854 Wolfe Street, Little Rock, Ark.....	25
5OR	Joseph J. Schiller.....	602 East Avenue, Temple, Tex.....	1,000
5OS	Delmer Pearl Anderson.....	1323 West Cherokee, Enid, Okla.....	100

FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
50T	Robert Grady Carrie.....	37 Robinson Street, Montgomery, Ala.....	250
50U	Clinton J. Blouin.....	2835 St. Ann Street, New Orleans, La.....	24
50V	Norton Forbes Shofstall.....	2806 Hamilton Street, Houston, Tex.....	500
50W	Electric Supply Co.....	331 Proctor Street, Port Arthur, Tex.....	500
50X	John L. Jelks, Jr.....	607 Cleveland Street, Memphis, Tenn.....	250
50Y	Willard J. Slagle.....	Hotel Chisea, Memphis, Tenn.....	6
50Z	Roger Harold Rodgers.....	2069 Peabody Avenue, Memphis, Tenn.....	500
5PA	Lewis McCarthy.....	1854 Wolfe Street, Little Rock, Ark.....	50
5PB	James Greenwood.....	9218 Main Street, Houston, Tex.....	500
5PC	Enid Council Radio Club.....	Independence and Oak Streets, Enid, Okla.....	500
5PD	James W. Bass, Jr.....	1824 Austin Street, Waco, Tex.....	500
5PE	Rush Arlington Hall.....	2913 Dallas Street, Dallas, Tex.....	500
5PF	John Harvey Viset.....	474 Edith Place, Memphis, Tenn.....	500
5PG	William H. England.....	201 South 8th Street, Ponca City, Okla.....	1,000
5PH	John D. Turner, Jr.....	2127 Highland Avenue, Birmingham, Ala.....	250
5PJ	Mrs. Julia Garrett.....	308 South Jennings Avenue, Fort Worth, Tex.....	50
5PK	Edward C. Caffery, Jr.....	2010 Jackson Street, Houston, Tex.....	30
5PL	Herbert E. Gobhardt.....	1506 Buena Vista Street, San Antonio, Tex.....	500
5PM	John Richard Spellman.....	2071 Carr Avenue, Memphis, Tenn.....	500
5PN	Charles Ray.....	1850 North Dorgenis Street, New Orleans, La.....	500
5PO	Elmer F. Hard.....	2102 San Jacinto Street, Houston, Tex.....	500
5PP	William Henry Dixon.....	912 South 9th Street, Temple, Tex.....	500
5PQ	Caruthers Ewing, Jr.....	2882 Madison Street, Memphis, Tenn.....	250
5PR	Preston H. Parry, sr.....	P. O. Box 11, Rockdale, Tex.....	500
5PS	Arthur William Chambers.....	109 South 41st Street, Birmingham, Ala.....	12
5PT	Edward J. Ferrell.....	3615 Dickason Avenue, Dallas, Tex.....	250
5PU	Anson Leon Carr.....	759 South Front Street, Medford, Okla.....	500
5PV	Volvin Winfield Pratt.....	535 Edith Avenue, Memphis, Tenn.....	25
5PW	Maurice B. O'Neil.....	118 South Clark Street, New Orleans, La.....	100
5PX	Eugene Colston Tipton.....	200 Clark Avenue, Fort Worth, Tex.....	500
5PY	Edward Emmanuel Fogel- song.....	122 Baxter Street, Knoxville, Tenn.....	1,000
5PZ	Paul Elias Seckel.....	1701 Houston Street, Port Arthur, Tex.....	15
5QA	Charles C. Clark.....	2601 University Avenue, Austin, Tex.....	50
5QB	Charles Francis Goodman.....	159 Parkway, Memphis, Tenn.....	250
5QC	Jay Burton Kelso.....	Pharr, Tex.....	1,000
5QD	Harold Raymond Martin.....	806 South Seaman Street, Eastland, Tex.....	500
5QE	Garland Winfield Cobb.....	Commerce Street, Goose Creek, Tex.....	50
5QF	Charles Rush.....	855 South Broad Street, Mobile, Ala.....	50
5QG	Harry Pelham Trevathan.....	2281 Court Street, Memphis, Tenn.....	250
5QH	Howard Wilson Dow.....	Pondereck, Okla.....	250
5QI	Orville Newton Yeary.....	Niles City, Tex.....	250
5QJ	Francis B. Menger.....	122 Kennedy Street, San Antonio, Tex.....	250
5QK	Louis D'Olive.....	910 Government Street, Mobile, Ala.....	500
5QL	Robert Gray Eargle.....	R. F. D. No. 5, Box 3, Fort Worth, Tex.....	30
5QM	Walter J. Muir.....	923 South Houston Street, Tulsa, Okla.....	1,000
5QN	Clarence Monroe Weaver.....	1341 Tulane Street, Houston, Tex.....	50
5QO	Arthur Charles Martinez.....	2314 Royal Street, New Orleans, La.....	75
5QP	Earl Clement Hull.....	1911 Ash Street, Oklahoma, Okla.....	880
5QQ	Clifton Morris Bowden.....	Granbury, Tex.....	500
5QR	Thos. H. Mullen.....	401 Bailey Street, Houston, Tex.....	30

ALPHABETICALLY BY OWNER OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ablovich, D., Jr.....	5DW	Barrow, William L.....	5EA	Blouin, Clinton J.....	50U
Abrey, Earl W.....	5GA	Bartholemew, E. C.....	5GQ	Boiselle, Felix.....	5DQ
Adams, Thomas J.....	5IK	Bass, James W., Jr.....	5PD	Bolton, Laurence.....	5LT
Amaler, Marcus.....	5GU	Bastian, Louis.....	5HB	Botto, David.....	5EK
Ansell, T. B.....	5CF	Baxter, C. B.....	5IR	Bowden, C. M.....	5QQ
Anderson, C. B.....	5HQ	Bayliss, S. W.....	5BQ	Bowron, Paul.....	5DF
Anderson, D. P.....	5OS	Beals, Harold B.....	5ED	Boyd, Aubrey.....	5FQ
Andres, Chas., Jr.....	50K	Bell, Carlisle.....	5GI	Boyette, Denah.....	5DS
Ansley, H. L.....	5JO	Bell, Hobart J.....	5JF	Bragg, Geo. L.....	5HD
Apple, Marion.....	5CG	Bell, Irby L.....	5AV	Brannin, James W.....	5OK
Austin, Francis M.....	5FL	Bell, William B.....	5MA	Brasher, Lloyd E.....	5JN
Ballinger, B.....	5LO	Bennett, Porter C.....	5IP	Brown, Chas T.....	5EQ
Baranco, Frank.....	5MQ	Berleth, Nelson B.....	5JK	Brown, Olin S.....	5MK
Barnes, H. H.....	5MS	Biddy, H. E.....	5MN	Brown, Worthington.....	5DJ
Barnett, Geo. L.....	5JZ	Biggin, Harold L.....	5EB	Browning, R. H.....	5HX
Barrett, Arthur C.....	5LZ	Bland, C. E.....	5DC	Bruton, H. C.....	5GO

FIFTH DISTRICT—Continued.

Alphabetically by owner of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Brydson, John.....	5FK	Fitch, F. J.....	5JC	Kee, Edw. W.....	5HH
Burgess, William E.....	5FR	Fletcher, Raymond C.....	5JH	Keller, James B.....	5JP
Burnes, James F.....	5CL	Flippin, John C.....	5LJ	Kelly, Roland E.....	5HA
Butcher, Cecil F.....	5AL	Fogelson, Ed. E.....	5PY	Kelso, Jay B.....	5QC
Bywaters, Joe K.....	5MC	Fort, F. A.....	5AZ	Kendall Bros.....	5EW
Bywaters, Wagner.....	5MR	Foster, Ansel L.....	5OD	King, Milton L.....	5JS
Caffery, Ed. C., jr.....	5PK	Foster, Ray T.....	5LQ	King, Wilfred T.....	5KU
Cain, Frank A.....	5IS	Franklin, Charles S.....	5IZ	Kinsolving, Wayne.....	5JD
Cain, John E., jr.....	5ER	Fuller, Graham W.....	5EV	Kooble, Emmet H.....	5DD
Caldwell, Walter C.....	5MM	Galloway, Charles B.....	5CB	Kristek, Alb. L.....	5IN
Callaghan, John B.....	5NN	Gage, W. E., jr.....	5MW	Kush, Fred. W.....	5HS
Carden, Chas. Edw.....	5LW	Gamble, Bert E.....	5JL	Landoline, William	
Cargile, Wayne J.....	5KE	Garrett, Charles H.....	5NY	Charles.....	5MO
Carr, Anson L.....	5PU	Garrett, Mrs. Julia.....	5PJ	Langwell, Norman.....	5NR
Carrie, Rob. G.....	5OT	Garrett, Lusta L.....	5KG	Layton, Roy W.....	5BJ
Carter, Emmet F.....	5KV	Gaston, Ed. D.....	5FI	Leahy, Walter C.....	5AY
Caton, Leroy.....	5KB	Gebhardt, Herbert E.....	5PL	Lee, Arthur George.....	5GX
Chambers, A. W.....	5PS	Gillilan, C. W.....	5EJ	Leftwich, William, jr.....	5AW
Chinski, Gerald R.....	5EC	Gilliam, C. W.....	5DG	LeGardeur, George V.....	5EM
Churchill, Chas. Wm.....	5AH	Glass, Robert.....	5MJ	Lehde, Pendleton E.....	5NK
Clark, Chas. C.....	5QA	Glitsch, Hans C.....	5IX	Lester, Earl L.....	5NV
Clark, Warren Chas.....	5IV	Goddard, R. W.....	5CW	Lewis, Lee Andrew.....	5OB
Clarke, William Penn.....	5FB	Goldstein, M. L.....	5ES	Littlejohn, L. E.....	5NE
Clemons, Harold.....	5HC	Goode, William.....	5IH	Livingood, Arthur B.....	5IT
Clinkscales, R.....	5IE	Goodman, Charles F.....	5QB	Lowry, John Selden.....	5AG
Cobb, G. W.....	5QE	Granberry, C. B.....	5CN	Mahaffey, Fred., jr.....	5JI
Coleman, Jess.....	5LM	Gray, William Edw.....	5DU	Manard, Bry. T.....	5LA
Cones, Edgar S.....	5HM	Greenwood, James.....	5PB	Mansnerus, E. R.....	5NC
Conner, George T.....	5KF	Griesser, C. E.....	5MX	Marett, Fred. J., jr.....	5CO
Cooley, P. D.....	5OF	Grosse, Jack.....	5BZ	Marks, George M., jr.....	5NL
Cooper, James R.....	5NA	Grubb, S. F.....	5HJ	Martin, Harold R.....	5QD
Cooper, John O., jr.....	5KJ	Hall, Guion R.....	5OA	Martin, J. Lawrence.....	5IF
Corbin, Roy.....	5CC	Hall, Rush A.....	5PE	Martin, Thos. A.....	5EL
Cornelius, Yewell M.....	5LC	Hamilton, Theo. R.....	5KZ	Martinez, A. C.....	5QO
Cowles, Alfred L.....	5NZ	Hanrick, Ripley E.....	5LV	Melton, Benj. S.....	5KX
Cullom, Percy W.....	5MD	Hard, Elmer F.....	5PO	Menger, Francis B.....	5QJ
D'Aquin, Hardy J.....	5KR	Hardeman, William.....	5CS	Messina, Ben.....	5JT
D'Olive, Louis.....	5QK	Harper, Amos.....	5BH	Meyer, William.....	5AX
Dargan, A. N.....	5BA	Harris, Henry M.....	5GJ	Miller, Roy L.....	5FE
Davis, Harold.....	5ME	Harrison, Luther E.....	5LY	Miller, William E.....	5NT
Davis, Lawrence, jr.....	5ET	Hartis, Carl William,		Miralgio, Andrew.....	5LH
De Witt, John H., jr.....	5FV	jr.....	5MY	Moffett, Le Roy, jr.....	5HK
Delaplaine, C. J.....	5LL	Hatrey, Louis W.....	5KN	Moore, Frank C.....	5AD
De Luchman, Edw. L.....	5FR	Healer, Harold P.....	5AJ	Moore, Herbert O.....	5TY
Dill, George M.....	5KH	Henriques, James C., jr.....	5HO	Moore, Jack.....	5JY
Dill, Lowrin G.....	5IL	Hester, D. M.....	5BL	Mora, Gerald.....	5CQ
Disheroon, Roy.....	5JB	Heyeh, Theo. R.....	5HZ	Moran, Jos.....	5CZ
Ditto, Hugh H.....	5NF	Hill, Le Roy.....	5BW	Morris, Bunyan.....	5NJ
Dixon, William H.....	5PP	Hoffman, Lloyd C.....	5JW	Morris, Owen T.....	5DZ
Dockum, Charles R.....	5EH	Holmes, William J.....	5HN	Mosteller, Clyde S.....	5CD
Donigan, Mesog V.....	5GH	Holt, Arthur H.....	5CH	Mouzon, Carlisle.....	5GZ
Dorsa, John S.....	5JG	Hooks, William Arden.....	5BB	Muir, Walter J.....	5QM
Doss, Irvine M.....	5HF	House, T. C.....	5BI	Mullen, Thos. H.....	5QR
Dow, Howard W.....	5QH	Howard, Gerald.....	5KK	Muller, John P.....	5HP
Downing, Roswell B.....	5FU	Howle, Louis W.....	5ON	Murdock, Albert A., jr.....	5FX
Downs, Raymond.....	5MP	Hucheson, W. C.....	5DA	McAuliffe, W. L.....	5DI
Driscoll, Marvin G.....	5LS	Hudnall, A. V.....	5J	McCaa, John.....	5GP
Drouilhet, John.....	5KI	Hughes, Howard, jr.....	5CY	McCarthy, Lewis.....	5PA
Dulaney, Fred.....	5FJ	Hull, Earl C.....	5QP	McClennon, Alton F.....	5OH
Durbin, E. L.....	5CR	Hume, Ritchey.....	5FD	McCutecheon, Will R.....	5ID
Dutel, H. Jos.....	5AB	Hurlburt Still Electric		McFarland, Clay.....	5HY
Eagle, Robert G.....	5QL	Co.....	5DL	McGarity, Carl H.....	5FC
Edmonson, J. C.....	5NW	Hurley, Norman S.....	5AC	McKee, William H.....	5GN
Edwards, Jos. N.....	5GT	Jackson, Ed. S.....	5DK	McLeckie, Harry W.....	5GY
Egerton, Willie G.....	5KQ	Jackson, John E.....	5AQ	McNicol, Clyde C.....	5NB
Electric Supply Co.....	5OW	Jeanes, P. K.....	5JV	Neal, H. A.....	5EX
Elliott, Davis.....	5AM	Jelks, John L., jr.....	5OX	Neel, Guy W.....	5LR
Ellis, Athna B.....	5GV	Jensen, Val.....	5AF	Newlin, Earl E.....	5GS
Endress, George E.....	5JA	Jobe, Norman R.....	5HI	New Mexico College,	
England, William H.....	5PG	Johansen, Chas. P.....	5HW	Agriculture and Me-	
Enid Council Radio		John, George.....	5KA	chanic Arts.....	5CX
Club.....	5PC	Johnson, George, jr.....	5LP	New Mexico College,	
Eubanks, William, jr.....	5QB	Johnson, Joe.....	5SQ	Agriculture and Me-	
Ewing, Caruthers J.....	5FQ	Johnson, Oliver K.....	5OQ	chanic Arts.....	5FY
Fant, Richard B.....	5IJ	Jones, Briscoe E.....	5DV	New Mexico College,	
Ferrell, Ed. J.....	5PT	Jones, Burle R.....	5BR	Agriculture and Me-	
Fertitta, Vincent.....	5LE	Jones, Edw. T.....	5FW	chanic Arts.....	5FZ
Finlay, William C.....	5IA	Jordan, C. B.....	5AO	Newton, Charles.....	5FS

FIFTH DISTRICT—Continued.

Alphabetically by owner of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Nobles, Chas. G.....	5MI	Rosso, Vincent.....	5KC	Sweeny, C. P.....	5KM
Noe, Dixon N.....	5EN	Rouse, Edw. W.....	5IM	Tadlock, W. L.....	5KD
Noll, C. E.....	5CM	Rowland, F. H.....	5JX	Taylor, Charles R.....	5BF
Noll, Carl E.....	5GL	Rupe, Dallas G.....	5AK	Tele, August J.....	5BE
Norwood, Marvin B.....	5EG	Rush, Charles.....	5QF	Thomas, John Wil-	
Nuttall, Edw. D.....	5KT	Ryan, Edw. J.....	5GD	liam, Jr.....	5OJ
O'Neill, M. B.....	5PW	Sakwitz, F. William.....	5LX	Thompson, Charles H.....	5OP
Ohelm, Fred. E.....	5IG	Sanger, M. E.....	5GM	Thurman, O. B.....	5BX
Oldaker, John.....	5AT	Sartain, C. M.....	5MH	Tinus, William C.....	5IX
Oliphant, R. J.....	5IL	Sartain, L. B.....	5CU	Tipton, Eugene C.....	5PX
Orman, William A.....	5LD	Saunders, Harry M.....	5NI	Tolleson, Doane.....	5OG
Overman, R. E., jr.....	5NX	Scarborough, E. L.....	5JE	Tonkin, Allen M.....	5OO
Owen, John Grady.....	5NG	Schiele, Anton A.....	5EP	Trantham, A. C.....	5MF
Page, E. P.....	5KO	Schiller, Jos. J.....	5OR	Travland, W. W.....	5DM
Painter, Benj. F.....	5MB	Schleeter, H. D., jr.....	5LI	Trevathan, H. P.....	5QG
Parker, Leigh C., jr.....	5FT	Schmitt, H. W.....	5LK	Turner, John D., jr.....	5PH
Parkes, R. L.....	5DN	Scott, H. W.....	5HW	Turner, R. Newell.....	5BP
Patterson, M. B.....	5CI	Seckel, P. E.....	5PZ	Uhalt, Jos. H.....	5DP
Peacock, William.....	5FN	Seifer, Jos. D.....	5GE	Van Eaton, H.....	5JM
Peck, Jas. M.....	5CT	Selby, Clarence M.....	5BM	Viset, H. John.....	5PF
Pedro, Elmer F.....	5MV	Sellers, Earl.....	5CK	Walden, Fay N.....	5GG
Peine, Louis.....	5AE	Shannon, J. C.....	5BD	Walker, J. K., jr.....	5OL
Peleter, E. R.....	5EI	Shepherd, E.....	5GC	Wall, Leaver D.....	5IO
Perry, Preston H., jr.....	5NH	Sherrill, William L.....	5IB	Walsh, Norris.....	5JU
Perry, Preston H., sr.....	5PR	Shipley, Jas. L.....	5LG	Walton, A. W.....	5CP
Phelps, Stirling T.....	5MT	Shofstall, N. F.....	5OV	Waring, H.....	5MU
Phillips, H. W.....	5AN	Simmons, D. R.....	5AU	Watts, Richard A.....	5II
Pierce, Max C.....	5AI	Simmons, J. E.....	5KY	Weaver, Clarence M.....	5QN
Pollard, Jack.....	5HU	Slagle, W. J.....	5OY	Wellford, W. L., jr.....	5DO
Poor, Meredith C.....	5EF	Smirl, O. L.....	5BN	West, Arthur C.....	5HV
Post, Fred. Theo.....	5NP	Smith, Clarence L.....	5OC	Westmoreland, C. S.....	5BG
Pratt, R. W.....	5PV	Smith, G. P.....	5NO	Whartenby, C. E.....	5JR
Preis, R. J.....	5DB	Smith, H. W.....	5CV	White, John P.....	5BK
Prescott, M. L.....	5FO	Smith, John P.....	5NS	White, R. L.....	5AP
Presnall, J. S., jr.....	5NU	Smith, Kenneth L.....	5KW	Whitley, Ben.....	5GW
Price, Kenton E.....	5OM	Smith, Marion W.....	5NM	Whitlock, F.....	5DE
Puckett, John L.....	5KP	Smith, Melvin W.....	5HT	Whitney, E. W.....	5NQ
Putnam, Walter C.....	5HE	Smith, Ralph E.....	5FA	Whitworth, John R.....	5EO
Quinby, Lloyd B.....	5CA	Smith, T. F., jr.....	5BU	Wilburn, Frank K.....	5FG
Ray, Charles.....	5PN	Sowder, J. A.....	5LN	Wilder, John M.....	5DT
Reeves, W. L.....	5EU	Spellman, J. R.....	5PM	Wilkin, S. A.....	5KL
Reynolds, G. P., jr.....	5LU	Stein, Conrad.....	5DR	Williams, E. C.....	5DY
Rich, Norville J.....	5IW	Stevens, William P.....	5MG	Williams, Floyd.....	5LB
Richards, Leslie E.....	5GR	Stevenson, Homer E.....	5FP	Wilson, Donough.....	5BY
Richmond, M. J.....	5FM	Stewart, Robert L.....	5FF	Wolaver, M. B.....	5EE
Richter, Holmes.....	5CE	Stewart, William H.....	5KS	Wood, Carroll E.....	5OE
Rivarado, S. W.....	5HR	Still, Ben. J.....	5DX	Wood, Eugene W.....	5GF
Rives, Frank M.....	5BO	Stine, Douglas.....	5HG	Woodman, C. M.....	5BV
Rodenhouse, Ernest A.....	5CJ	Stinson, L. W.....	5OI	Worner, Urban D.....	5BC
Rodgers, R. H.....	5OZ	Stout, George P.....	5LF	Yeary, Orville N.....	5QI
Root, Percy G.....	5ND	Stroop, Paul D.....	5JQ		

SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6AV	P. T. Nesbit.....	620 Fifth Street, Healdsburg, Calif.....	1,000
6AW	F. B. Stillson.....	451 Ruthven Avenue, Palo Alto, Calif.....	1,000
6AX	J. F. Brown.....	295 Perkins Street, Oakland, Calif.....	500
6AY	E. S. Watkins.....	2232 Huntington Avenue, Alhambra, Calif.....	1,000
6AZ	H. Highstone.....	1436 12th Avenue, San Francisco, Calif.....	500
6BA	H. L. Newman.....	4441 1/2 Burns Avenue, Hollywood, Calif.....	1,000
6BB	University of California Radio Club.....	Berkeley, Calif.....	1,000
6BC	W. W. Maynes.....	2433 Telegraph Avenue, Berkeley, Calif.....	1,000
6BD	Lloyd Muller.....	4156 25th Street, San Francisco, Calif.....	500
6BE	G. F. Barry.....	3036 Octavia Street, San Francisco, Calif.....	500
6BF	P. K. Churchill.....	323 North 8th Avenue, Santa Paula, Calif.....	1,000
6BG	R. W. Carroll.....	354 Perry Street, Oakland, Calif.....	1,000
6BH	K. V. Dilts.....	760 East California Street, Los Angeles, Calif.....	1,000
6BI	A. W. Fonseca.....	42d and Broadway, Oakland, Calif.....	1,000
6BJ	A. Garela.....	1062 North Kingsley Drive, Los Angeles, Calif.....	1,000
6BK	G. Wright.....	2533 Dana Street, Berkeley, Calif.....	1,000
6BL	R. A. Smith.....	338 Fell Street, San Francisco, Calif.....	500
6BM	N. R. Morgan.....	Palo Alto, Calif.....	1,000
6BN	H. Holliday.....	1175 Washington Street, San Francisco, Calif.....	500
6BO	H. M. Preston.....	514 MacDonald Avenue, Richmond, Calif.....	500
6BP	Miss Kathleen Parkin.....	22 Terra Dillo Avenue, San Rafael, Calif.....	500
6BQ	T. J. Ryan.....	429 Barrett Avenue, Richmond, Calif.....	1,000
6BR	A. E. Bessey.....	Sunnyvale, Calif. (portable).....	1,000
6BS	F. K. Johnson.....	Rosamond, Calif.....	1,000
6BT	F. H. Diemal.....	1281 21st Avenue, San Francisco, Calif.....	500
6BU	P. Thygeson.....	222 Kingsley Street, Palo Alto, Calif.....	1,000
6BV	C. H. Keller.....	5501 South Park Street, Los Angeles, Calif.....	500
6BW	S. Hudd.....	612 Anza Street, San Francisco, Calif.....	500
6BX	Evening Express.....	240 South Hill Street, Los Angeles, Calif.....	1,000
6BY	L. J. Smelter.....	2329 Carleton Street, Berkeley, Calif.....	1,000
6BZ	R. McCormack.....	804 Delmas Avenue, San Jose, Calif.....	500
6CA	S. Strong.....	268 Jayne Street, Oakland, Calif.....	1,000
6CB	G. S. Perkins.....	210 G Street, San Rafael, Calif.....	1,000
6CC	E. Garrett.....	Gridley, Calif.....	1,000
6CD	H. J. Schnarr.....	611 Allendale Avenue, Oakland, Calif.....	1,000
6CE	O. A. Harmon.....	817 34th Avenue, Oakland, Calif.....	1,000
6CF	J. Toles.....	2723 Benvenue Avenue, Berkeley, Calif.....	500
6CG	W. G. Skilling.....	2910 Linden Avenue, Berkeley, Calif.....	1,000
6CH	H. C. Brown.....	1737 Union Street, San Francisco, Calif.....	500
6CI	A. E. Johnson.....	1030 Delaware Street, Berkeley, Calif.....	1,000
6CJ	L. S. Barnes.....	827 Green Avenue, Los Angeles, Calif.....	500
6CK	C. V. Bascom.....	1020 East 27th Street, Los Angeles, Calif.....	1,000
6CL	H. T. Burkey.....	2017 Lincoln Street, Berkeley, Calif.....	500
6CM	D. M. Campbell.....	Highland Avenue, North Glendale, Calif.....	500
6CN	V. J. Campo.....	207 Gaven Street, San Francisco, Calif.....	500
6CO	P. U. Clarke.....	808 South 8th Street, San Jose, Calif.....	1,000
6CP	F. I. Deetkin.....	1535 6th Street, Alameda, Calif.....	500
6CQ	H. A. Greene.....	313 Lighthouse Avenue, Monterey, Calif.....	500
6CR	G. H. Dennis.....	1227 Crenshaw Boulevard, Los Angeles, Calif.....	1,000
6CS	R. C. Denny.....	1516 McKenzie Avenue, Fresno, Calif.....	1,000
6CT	R. F. Downs.....	3938 1/2 South Grand Avenue, Los Angeles, Calif.....	500
6CU	C. F. Filstead.....	2010 6th Avenue, Los Angeles, Calif.....	1,000
6CV	E. Frazier.....	1334 39th Street, Sacramento, Calif.....	500
6CW	H. C. Hand.....	Carmel, Calif.....	1,000
6CX	G. A. Hatherell.....	833 Idlewild Street, Inglewood, Calif.....	500
6CY	C. E. Lundy.....	692 North 17th Street, San Jose, Calif.....	1,000
6CZ	G. Hewitt.....	796 Delmas Avenue, San Jose, Calif.....	500
6DA	R. W. Hillen.....	162 West Alvarado Street, Pomona, Calif.....	500
6DB	W. Holladay.....	301 South Fir Street, Inglewood, Calif.....	500
6DC	C. G. Isham.....	1323 96th Avenue, Oakland, Calif.....	1,000
6DD	Philip Keast.....	379 Mill Street, Grass Valley, Calif.....	1,000
6DE	S. P. Ingram.....	95 South 5th Street, San Jose, Calif.....	500
6DF	Dean Farran.....	1044 West 30th Street, Los Angeles, Calif.....	1,000
6DG	R. E. Lake.....	401 Gates Street, San Francisco, Calif.....	500
6DH	W. E. Lauritzen.....	Route A, No. 530, Fresno, Calif.....	1,000
6DI	DeW. Appleton, jr.....	323 Larkin Street, Monterey, Calif.....	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
6DJ	W. C. Marsh	848 Main Street, Albany, Calif.	500
6DK	Pasadena High School	Pasadena, Calif.	1,000
6DL	C. I. Mayo	2328 Channing Way, Berkeley, Calif.	500
6DM	H. W. Milbraith	986 63d Street, Oakland, Calif.	1,000
6DN	W. A. Morse	2029 Turk Street, San Francisco, Calif.	500
6DO	F. M. O'Neill	1635 Addison Street, Berkeley, Calif.	1,000
6DP	E. H. Harris	26 Washington Street, Santa Cruz, Calif.	1,000
6DQ	C. E. Ponnay	6516 Denver Avenue, Los Angeles, Calif.	500
6DR	S. E. Robinson	2829 Broadway, Oakland, Calif.	1,000
6DS	J. Sanderson	601 North Stoneman Avenue, Alameda, Calif.	1,000
6DT	O. Schwendt	1046 Blackstone Avenue, Fresno, Calif.	1,000
6DU	C. Scruggs	1178 East 47th Street, Los Angeles, Calif.	1,000
6DV	C. Stine	1226 West 30th Street, Los Angeles, Calif.	1,000
6DW	J. B. Taylor	111 Gaven Street, San Francisco, Calif.	500
6DX	C. W. Tilden	1635 Waltman Avenue, Los Angeles, Calif.	1,000
6DY	H. F. Topping	222 West Richmond Avenue, Richmond, Calif.	1,000
6DZ	R. A. Tulp	1228 Sycamore Avenue, Highland Park, Calif.	1,000
6EA	H. C. Seefred	343 South Fremont Avenue, Los Angeles, Calif.	1,000
6EB	L. F. Seefred	343 South Fremont Avenue, Los Angeles, Calif.	1,000
6EC	J. E. Waters	Route 2, Box 12C, Orange, Calif.	1,000
6ED	H. White	822 East 4th Street, Santa Ana, Calif.	1,000
6EE	S. K. Whitehead	138 North Bixel Street, Los Angeles, Calif.	1,000
6EF	C. G. Widung and C. G. Esler	4421 Mettler Street, Los Angeles, Calif.	1,000
6EG	E. A. Williamson	2101 Stockton Boulevard, Sacramento, Calif.	1,000
6EH	H. E. Wright	315 Alvarado Court, Pomona, Calif.	1,000
6EI	E. S. Carter	7105 1/2 Franklin Avenue, Hollywood, Calif.	1,000
6EJ	E. A. Portal	Los Altos, Calif.	1,000
6EK	N. Yale	637 North 43d Street, Los Angeles, Calif.	1,000
6EL	G. G. Mackey	1526 Crenshaw Boulevard, Los Angeles, Calif.	1,000
6EM	Kern County Union High School	Bakersfield, Calif.	1,000
6EN	H. A. Duvall and C. G. Esler	4965 Wadsworth Street, Los Angeles, Calif.	1,000
6EO	E. H. Needham	118 Fairmont Avenue, Eagle Rock City, Calif.	1,000
6EP	S. H. Seeburger	5590 Canning Street, Oakland, Calif.	1,000
6EQ	F. W. Salome	1361 Underwood Avenue, San Francisco, Calif.	500
6ER	H. Blasier	3200 1/2 South Hoover Street, Los Angeles, Calif.	500
6ES	E. G. Underwood	903 East Commercial Street, Los Angeles, Calif.	1,000
6ET	P. R. Fenner	1338 Masonic Avenue, San Francisco, Calif.	500
6EU	F. L. Garrison	465 Willow Street, Stockton, Calif.	1,000
6EV	A. A. Kramer	1603 6th Avenue, Coronado, Calif.	500
6EW	C. J. Phillips	1016 San Antonio Avenue, Alameda, Calif.	500
6EX	C. Steffen	1615 Arch Street, Berkeley, Calif.	1,000
6EY	J. L. McCargar	1413 16th Street, Oakland, Calif.	1,000
6EZ	G. R. Lee	2619 Manitou Avenue, Los Angeles, Calif.	1,000
6FA	E. L. Mundt	2418 Eagle Avenue, Alameda, Calif.	500
6FB	B. Diamond	408 South Cataline Street, Redondo Beach, Calif.	1,000
6FC	A. H. Schulz	1445 Cole Street, San Francisco, Calif.	500
6FD	Hallie Midkiff	Minnesota and Ada Streets, Glendora, Calif.	1,000
6FE	Wm. Briggs	Post Office Box 24, Anderson, Calif.	1,000
6FF	R. B. Dugan	3003 La Salle Street, Los Angeles, Calif.	500
6FG	C. H. Hubbard, Jr.	156 Bellefontaine Street, Pasadena, Calif.	500
6FH	H. H. Steen	2007 K Street, Sacramento, Calif.	1,000
6FI	Paul Gard	1217 North East Street, Stockton, Calif.	1,000
6FJ	E. D. Barrett	960 18th Street, Merced, Calif.	1,000
6FK	D. P. Trim	4033 Louisiana Street, San Diego, Calif.	500
6FL	E. D. Metcalf	1825 South Ardmore Avenue, Los Angeles, Calif.	1,000
6FM	M. P. Baker	Los Gatos, Calif.	1,000
6FN	L. L. Hoyt	248 Main Street, Hayward, Calif.	1,000
6FO	B. N. Burglund	3338 22d Street, San Francisco, Calif.	500
6FP	G. Renische	1781 9th Avenue, San Francisco, Calif.	500
6FQ	H. H. Wickersham	149 San Carlos Avenue, San Francisco, Calif.	500
6FR	F. A. Stubbe	978 Valencia Street, San Francisco, Calif.	500
6FS	Wm. Sutton	509 Parker Avenue, Sacramento, Calif.	1,000
6FT	C. D. Roe	661 South Chicago Street, Los Angeles, Calif.	1,000
6FU	F. J. Langlie	1117 Division Street, Pasadena, Calif.	1,000
6FV	Wm. Parsley	243 1/2 Alvarado Street, Monterey, Calif.	1,000
6FW	B. F. Feiren	345 North 3d Street, San Jose, Calif.	500
6FX	G. V. Tudhope	4187 Manila Avenue, Oakland, Calif.	1,000
6FY	Harry Wing	California Cap Co., Stege, Calif.	1,000
6FZ	R. E. Calhoun	2436 Dwight Way, Berkeley, Calif.	1,000
6GA	Merton Hughes	1407 Market Street, Oakland, Calif.	1,000
6GB	W. R. Carrillon	793 Cole Street, San Francisco, Calif.	500
6GC	F. E. Provinse	1320 North Douglas Street, Los Angeles, Calif.	500
6GD	Oliver Wright	784 South Molino Avenue, Pasadena, Calif.	500
6GE	J. R. Buxton	805 9th Street, Douglas, Ariz.	500
6GF	Ernest Staats	2318 I Street, Sacramento, Calif.	1,000
6GG	H. W. Larkin	2487 Altadena Avenue, Pasadena, Calif.	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6GH	Vance Phillips.....	237 State Street, Pasadena, Calif.....	1,000
6GI	Archie Wade.....	465 North Lake Street, Los Angeles, Calif.....	1,000
6GJ	G. G. Gould.....	2265 Clinton Avenue, Alameda, Calif.....	1,000
6GK	Paul Bickel.....	1434 25th Avenue, San Francisco, Calif.....	500
6GL	W. A. Birch.....	1819 10th Street, Berkeley, Calif.....	1,000
6GM	G. W. Ewing.....	Highland, Calif.....	500
6GN	W. E. Bruener.....	4110 Folsom Boulevard, Sacramento, Calif.....	1,000
6GO	G. Bennett.....	4116 East 16th Street, Oakland, Calif.....	1,000
6GP	C. W. Seamens.....	159 South El Molino Avenue, Pasadena, Calif.....	1,000
6GQ	Ralph Coggins.....	45 Coronado Road, Phoenix, Ariz.....	1,000
6GR	Edw. Anderson.....	1420 26th Street, Sacramento, Calif.....	1,000
6GS	W. M. Powell.....	Lowell, Ariz.....	1,000
6GT	Robt. Kennedy.....	1418 South Lime Street, Riverside, Calif.....	500
6GU	G. L. Van Auken.....	Route 1, Box 170, San Jose, Calif.....	1,000
6GV	M. T. Davidson.....	419 South Alvarado Street, Los Angeles, Calif.....	500
6GW	Frank Wiegand.....	4593 Lexington Avenue, Los Angeles, Calif.....	1,000
6GX	Alfred Lynam.....	2409 Q Street, Sacramento, Calif.....	500
6GY	Ira Wood.....	525 South 6th Street, San Jose, Calif.....	1,000
6GZ	Chas. Bruere.....	1430 Wright Street, Los Angeles, Calif.....	1,000
6HA	K. M. Hull.....	316 West Grant Avenue, Eureka, Calif.....	500
6HB	R. A. Wilkins.....	302 North 17th Street, San Jose, Calif.....	1,000
6HC	Harry Engwicht.....	405 North 3d Street, San Jose, Calif.....	1,000
6HD	J. M. McKinley.....	3120 21st Street, San Francisco, Calif.....	500
6HE	G. W. Scoville.....	1750 35th Street, Oakland, Calif.....	1,000
6HF	D. C. Nutting.....	2915 Forest Avenue, Berkeley, Calif.....	1,000
6HG	L. B. Knox.....	526 Sylvan Boulevard, Redlands, Calif.....	500
6HH	P. Latta.....	2158 Woolman Avenue, San Diego, Calif.....	500
6HI	Fred Lane.....	1362 42d Avenue, San Francisco, Calif.....	500
6HJ	H. J. Martin.....	2100 Raymond Street, Pasadena, Calif.....	1,000
6HK	F. Cresswell, jr.....	920 West 55th Street, Los Angeles, Calif.....	1,000
6HL	W. L. Jarvis.....	1221 52d Street, Los Angeles, Calif.....	1,000
6HM	C. R. Hanson.....	575 North Grover Street, Los Angeles, Calif.....	1,000
6HN	P. E. Birlow.....	1700 Walnut Street, Berkeley, Calif.....	1,000
6HO	W. A. Ardonyi.....	41 Greenbank Avenue, Piedmont, Calif.....	500
6HP	E. A. Poage.....	143 15th Street, Richmond, Calif.....	1,000
6HQ	F. E. Binckman.....	406 56th Street, Oakland, Calif.....	1,000
6HR	M. P. Kimball.....	5227 Santa Monica Boulevard, Los Angeles, Calif.....	500
6HS	Cutler Brown.....	1125 4th Avenue, Los Angeles, Calif.....	1,000
6HT	S. J. Wood.....	512 Watson Avenue, Monterey, Calif.....	1,000
6HU	Floyd Mattox.....	1360 East Grand Avenue, Pomona, Calif.....	1,000
6HV	C. C. Hemenway.....	1407 Vermont Street, San Francisco, Calif.....	500
6HW	G. W. Post.....	1233 Talbot Avenue, Berkeley, Calif.....	500
6HX	Nick Morgan.....	12 West 4th Street, Eureka, Calif.....	1,000
6HY	E. C. Terrell.....	1423 East 61st Street, Los Angeles, Calif.....	1,000
6HZ	C. H. Lowell.....	1403 Martel Avenue, Los Angeles, Calif.....	500
6IA	Kendall Foss.....	2143 Cedar Street, Berkeley, Calif.....	500
6IB	Oscar Ruf.....	148 Santa Clara Street, Santa Clara, Calif.....	1,000
6IC	Edwin Stadler.....	2408 O Street, Sacramento, Calif.....	1,000
6ID	Hubert Woods.....	122 West Milford Street, Glendale, Calif.....	1,000
6IE	U. A. Bowers.....	237 Summitt Avenue, Mill Valley, Calif.....	1,000
6IF	L. J. Riedman.....	1741 Atlantic Avenue, Long Beach, Calif.....	1,000
6IG	Leo J. Meyberg.....	Mason and Powell Streets, San Francisco, Calif.....	500
6IH	Wm. Sanze.....	2424 I Street, Sacramento, Calif.....	1,000
6II	N. A. Pearce.....	2022 28th Street, Sacramento, Calif.....	1,000
6IJ	C. A. Young.....	701 East Park Avenue, Eagle Rock, Calif.....	1,000
6IK	F. A. Brandis.....	1059 Merced Avenue, Berkeley, Calif.....	1,000
6IL	R. A. Gray.....	1036 West 43d Street, Los Angeles, Calif.....	500
6IM	R. J. Erier.....	940 Tennessee Street, Vallejo, Calif.....	1,000
6IN	Technical High School.....	Broadway, Oakland, Calif.....	1,000
6IO	J. M. Holmes.....	720 South 11th Street, San Jose, Calif.....	500
6IP	P. A. Hurlbut.....	110 Sacramento Street, Pasadena, Calif.....	1,000
6IQ	W. R. Howe.....	323 North College Avenue, Los Angeles, Calif.....	500
6IR	W. W. Barcus.....	495 Jefferson Street, Pomona, Calif.....	1,000
6IS	M. F. Ross.....	Baldwin Park, Calif.....	1,000
6IT	C. E. Rich.....	Glendale, Calif.....	1,000
6IU	H. S. Ogden.....	722 South Harvard Boulevard, Los Angeles, Calif.....	1,000
6IV	L. E. West.....	1405 Victoria Avenue, Riverside, Calif.....	1,000
6IW	G. B. Pennybacker.....	235 Maple Avenue, Manteca, Calif.....	1,000
6IX	Victor Hansen.....	1143 Martel Avenue, Hollywood, Calif.....	500
6IY	F. Banducci.....	Ararat, Calif.....	500
6IZ	A. A. Hudgins.....	845 B Avenue, San Diego, Calif.....	1,000
6JA	E. C. Erickson.....	358 Lisbon Street, San Francisco, Calif.....	500
6JB	F. M. Weintraub.....	96 Castro Street, San Francisco, Calif.....	500
6JC	W. W. Browning.....	730 Third Avenue, Salt Lake City, Utah.....	1,000
6JD	V. M. Bitz.....	825 53d Street, Los Angeles, Calif.....	500
6JE	C. E. Blalack.....	355 North Ridgewood Place, Los Angeles, Calif.....	500
6JF	S. D. Browning.....	786 B Street, Hayward, Calif.....	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6JG	C. A. Schwenden	170 South Rowan Avenue, Los Angeles, Calif.	1,000
6JH	C. B. Olmstead	259 23d Avenue, Los Angeles, Calif.	1,000
6JI	M. S. Jackson	833 17th Street, San Diego, Calif.	500
6JJ	V. S. Stockholm	164 Effie Street, Fresno, Calif.	1,000
6JK	P. F. Scofield	430 Kingsley Avenue, Palo Alto, Calif.	1,000
6JL	M. S. Storie	74 South 15th Street, San Jose, Calif.	1,000
6JM	C. R. Henry	Napa, Calif.	1,000
6JN	H. Breuer	1284 West 67th Street, Emeryville, Calif.	500
6JO	J. Cappa	279 East St. John Street, San Jose, Calif.	1,000
6JP	B. W. O'Leary	5426 5th Avenue, Los Angeles, Calif.	1,000
6JQ	B. R. Norton	825 21st Street, Napa, Calif.	1,000
6JR	Chas. Dorsett	Oildale, Calif.	1,000
6JS	H. S. McCauley	Guerneville, Calif.	1,000
6JT	M. S. Andelin	1893 South 9th, Salt Lake City, Utah.	1,000
6JU	W. E. Francisco	538 37th Street, Oakland, Calif.	1,000
6JV	H. E. Spenser	R. F. D. Box 14, Rivera, Calif.	1,000
6JW	O. B. Tyler	352 Illinois Street, Pomona, Calif.	1,000
6JX	G. M. Best	479 Cheney Avenue, Oakland, Calif.	1,000
6JY	A. Pashgian	211 South El Molino Avenue, Pasadena, Calif.	1,000
6JZ	A. H. Beckel	372 25th Avenue, San Francisco, Calif.	500
6KA	F. E. Nikirk	1050 West 9th Street, Los Angeles, Calif.	1,000
6KB	L. L. Klahan	27 Cheney Street, San Francisco, Calif.	500
6KC	R. Jacob	2901 University Street, San Diego, Calif.	500
6KD	E. R. Irey	683 State Street, El Centro, Calif.	500
6KE	Leslie Talt	5653 De Longpre Avenue, Los Angeles, Calif.	1,000
6KF	R. E. Binkley	339 Fresno Avenue, Fresno, Calif.	1,000
6KG	C. R. Belknap	6516 Fountain Street, Hollywood, Calif.	1,000
6KH	R. P. Fleming	606 San Benito Street, Los Angeles, Calif.	500
6KI	H. S. McIntosh	322 East Cypress Street, Glendale, Calif.	1,000
6KJ	G. H. Meyer	184 South El Molino Avenue, Pasadena, Calif.	500
6KK	Ralph Hutchinson	246 North Orange Street, Glendale, Calif.	500
6KL	Wm. Bates, Jr.	4157 Manila Avenue, Oakland, Calif.	500
6KM	K. A. Adams	2060 East Main Street, Stockton, Calif.	1,000
6KN	M. F. Rose	1314 40th Avenue, Oakland, Calif.	1,000
6KO	S. P. Moxley	1050 East 47th Street, Los Angeles, Calif.	500
6KP	O. S. Garretson	2817 La Salle Avenue, Los Angeles, Calif.	500
6KQ	L. S. Truitt	317 West Doran Street, Glendale, Calif.	1,000
6KR	S. W. Warner	474 27th Street, Oakland, Calif.	1,000
6KS	H. E. White	990 East Mountain Street, Pasadena, Calif.	1,000
6KT	E. M. Swift	220 Franklin Street, Napa, Calif.	1,000
6KU	C. C. Brown	Volta Power House, Mantion, Calif.	1,000
6KV	Wm. Evans	1416 5th Street, Long Beach, Calif.	500
6KW	Randle Nourse	863 South 10th Street, San Jose, Calif.	1,000
6KX	Dorn Stammers	2119 Whitson, Selma, Calif.	1,000
6KY	S. P. Dalton	121 23d Street, Los Angeles, Calif.	1,000
6KZ	S. F. Nielsen	2258 East 19th Street, Oakland, Calif.	1,000
6LA	W. J. Britton	2115 Myrtle Street, Oakland, Calif.	1,000
6LB	P. Thorne	537 Hobart Street, Oakland, Calif.	1,000
6LC	L. A. Bartholomew	349 West 79th Street, Los Angeles, Calif.	500
6LD	J. C. Lacher	740 South San Antonio Street, Pomona, Calif.	500
6LE	Chas. Wilson	3040 Benvenue Avenue, Berkeley, Calif.	1,000
6LF	J. B. Harris	651 South 12th Street, San Jose, Calif.	1,000
6LG	H. Cartwright	Box 515, San Gabriel, Calif.	1,000
6LH	G. B. Perkins	161 Oak Knoll Avenue, Pasadena, Calif.	1,000
6LI	E. L. Bullen	430 National Avenue, National City, Calif.	500
6LJ	E. Gleason	800 South 8th Street, San Jose, Calif.	500
6LK	F. Everitt	1628 Formosa Avenue, Hollywood, Calif.	1,000
6LL	Manuel Spagnuolo	721 Kirkham Street, Oakland, Calif.	1,000
6LM	G. S. Corpe	348 West Center Street, Covina, Calif.	1,000
6LN	B. Stedinger	1967 Courtland Avenue, Oakland, Calif.	1,000
6LO	W. E. Mumford	1421 28th Street, Sacramento, Calif.	500
6LP	H. H. Stegman	18 Virginia Avenue, San Francisco, Calif.	500
6LQ	M. L. Lemon	815 North Hollister Street, Pasadena, Calif.	1,000
6LR	F. Brown	479 34th Street, Oakland, Calif.	500
6LS	W. R. Coover	2719 5th Avenue, Sacramento, Calif.	1,000
6LT	W. Clisham	Route 1, Box 68, Stockton, Calif.	500
6LU	G. H. Lavender	Willows, Calif.	500
6LV	W. A. Baker	235 7th Avenue, San Mateo, Calif.	500
6LW	N. Sunseri	1260 East Colorado Street, Los Angeles, Calif.	500
6LX	R. Lindsay	331 Salem Street, Los Angeles, Calif.	500
6LY	R. B. Stith	7278 Hollywood Boulevard, Los Angeles, Calif.	1,000
6LZ	L. C. Barnes	1316 Walnut Street, Glendale, Calif.	500
6MA	L. O. Fassett	4326 Balboa Street, San Francisco, Calif.	500
6MB	W. Heppenstall	2047 West 29th Street, Los Angeles, Calif.	500
6MC	D. B. McGown	San Jose, Calif.	1,000
6MD	R. J. Cossar	1606 North Alexandria Avenue, Los Angeles, Calif.	500
6ME	B. D. Albin	1030 Arapahoe Street, Los Angeles, Calif.	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6MF	L. L. Schaffner.....	1320 Illinois Street, Los Angeles, Calif.....	1,000
6MG	I. L. Farman.....	427 South Alvarado Street, Los Angeles, Calif.....	500
6MH	H. J. Smith.....	3415 Glenn Abyn Drive, Los Angeles, Calif.....	500
6MI	W. A. Munson.....	1323 Portola Avenue, Los Angeles, Calif.....	500
6MJ	A. E. Bell.....	1152 South Berendo Street, Los Angeles, Calif.....	500
6MK	L. B. Benjamin.....	140 South Oxford Street, Los Angeles, Calif.....	1,000
6ML	L. J. Gubin.....	845 Crenshaw Boulevard, Los Angeles, Calif.....	1,000
6MM	Lincoln High School.....	Los Angeles, Calif.....	1,000
6MN	C. V. Teschan.....	3602 Glassell Avenue, Los Angeles, Calif.....	1,000
6MO	P. E. Warrington.....	4810 Gramercy Place, Los Angeles, Calif.....	500
6MP	G. H. Fitzpatrick.....	3690 3rd Street, San Diego, Calif.....	500
6MQ	H. S. Chaffee.....	1111 Los Robles Avenue, Pasadena, Calif.....	500
6MR	Wm. Schmidt.....	51st and Vermont Streets, Los Angeles, Calif.....	500
6MS	Robt. Sant.....	749 Main Street, Long Beach, Calif.....	500
6MT	Harry Heyn.....	6122 De Longpre Street, Los Angeles, Calif.....	1,000
6MU	H. W. Roberts.....	5327 Monte Vista Street, Los Angeles, Calif.....	1,000
6MV	A. K. Thompson.....	1025 West Florence Street, Los Angeles, Calif.....	1,000
6MW	J. L. McKee.....	123 North Alta Street, Los Angeles, Calif.....	1,000
6MX	E. A. Freitas.....	507 Ulloa Street, San Francisco, Calif.....	500
6MY	Harold Searing.....	300 North Alta Street, Los Angeles, Calif.....	1,000
6MZ	J. F. Gray.....	Del Mar, Calif.....	1,000
6NA	A. S. Nielsen.....	849 Athens Street, Oakland, Calif.....	500
6NB	R. I. McHolland.....	3545 7th Street, Los Angeles, Calif.....	1,000
6NC	Ralph Thompson.....	1730 T Street, Sacramento, Calif.....	1,000
6ND	A. W. Hill.....	1121 B Street, Eureka, Calif.....	500
6NE	G. W. Evans.....	414 Emerson Street, Palo Alto, Calif.....	1,000
6NF	R. E. Cornelison.....	827 O Street, Fresno, Calif.....	500
6NG	R. W. Thornalley.....	3027 East 16th Street, Oakland, Calif.....	1,000
6NH	R. Thomas.....	2949 Summit Street, Oakland, Calif.....	1,000
6NI	Wallace Brainard.....	5719 Keith Avenue, Oakland, Calif.....	500
6NJ	R. E. Griffith.....	1015 North Center Street, Stockton, Calif.....	500
6NK	Bertram Heller.....	1133 West 41st Place, Los Angeles, Calif.....	500
6NL	R. P. Middlebrook.....	2744 Columbia Street, San Diego, Calif.....	500
6NM	E. H. Daniels.....	266 Lindero Avenue, Long Beach, Calif.....	1,000
6NN	R. S. Clayton.....	1404 66th Street, Berkeley, Calif.....	500
6NO	Chas. Cross.....	5564 Broadway, Oakland, Calif.....	500
6NP	G. L. Hart.....	3785 Albatross Street, San Diego, Calif.....	500
6NQ	H. S. Nelson.....	22 Kensington Apartments, Salt Lake City, Utah.....	1,000
6NR	L. J. Le Conte, Jr.....	2591 Piedmont Avenue, Berkeley, Calif.....	500
6NS	M. G. Somers.....	1828 West 41st Place, Los Angeles, Calif.....	1,000
6NT	C. J. Frederickson.....	Front and Montezuma Streets, Rio Vista, Calif.....	1,000
6NU	H. W. Keiser.....	312 Orange Avenue, Monrovia, Calif.....	1,000
6NV	P. O. Van Woods.....	Fort Scott, San Francisco, Calif.....	500
6NW	E. G. Ousterhoudt.....	8011 Crockett Street, Los Angeles, Calif.....	1,000
6NX	F. J. Quement.....	51 Pleasant Street, San Jose, Calif.....	1,000
6NY	J. E. Bickel.....	745 North Pickering Street, Whittier, Calif.....	500
6NZ	C. E. Capwell.....	Monte Cresta Avenue and Kelton Court, Oakland, Calif.....	1,000
6OA	L. P. Bennett.....	428 B Street, Hayward, Calif.....	1,000
6OB	Knights of Columbus Radio School.....	150 Golden Gate Avenue, San Francisco, Calif.....	500
6OC	L. Van Gorder.....	3149 22d Street, San Francisco, Calif.....	500
6OD	D. Gardner.....	515 El Centro Street, South Pasadena, Calif.....	500
6OE	S. F. Johnson.....	2940 Maiden Lane, Altadena, Calif.....	1,000
6OF	I. A. Martin.....	6002 Linwood Street, San Diego, Calif.....	500
6OG	A. L. Young.....	516 Gertruda Street, Redondo, Calif.....	1,000
6OH	J. B. Mannion.....	404 Dora Street, Ukiah, Calif.....	1,000
6OI	La Chance Dean.....	1148 9th Street, Douglas, Ariz.....	500
6OJ	C. C. Bullen.....	918 5th Street, National City, Calif.....	500
6OK	R. H. Schauer.....	1009 East Haley Street, Santa Barbara, Calif.....	1,000
6OL	R. M. White.....	717 East Windsor Road, Glendale, Calif.....	1,000
6OM	Geo. Hutchins.....	403 North Benton Way, Los Angeles, Calif.....	500
6ON	H. E. Thompson.....	3104 Grove Street, Oakland, Calif.....	1,000
6OO	G. R. Macklin.....	88 Peralta Avenue, San Francisco, Calif.....	500
6OP	H. H. Heer.....	1400 Jones Street, San Francisco, Calif.....	500
6OQ	E. Payor.....	904 Irving Street, San Francisco, Calif.....	500
6OR	J. C. Hill.....	743 Mildreda Street, Fresno, Calif.....	500
6OS	Not assigned.....		
6OT	F. Berry.....	359 East 13th S. Street, Salt Lake City, Utah.....	1,000
6OU	J. W. Babcock.....	2227 Piedmont Avenue, Berkeley, Calif.....	500
6OV	E. H. Broezel.....	1325 Union Street, San Diego, Calif.....	500
6OW	C. K. McCormick.....	39 Cliff Street, Santa Cruz, Calif.....	1,000
6OX	G. E. Rominger.....	241 North Orange Street, Glendale, Calif.....	1,000
6OY	Stanley Deerr.....	137 South Cedar Street, Glendale, Calif.....	1,000
6OZ	Glen Garner.....	2454 Washington Street, Ogden, Utah.....	500
6PA	C. F. Dalziel.....	12th and Chestnut Streets, Paso Robles, Calif.....	1,000
6PB	L. B. Fowler.....	703 Olive Avenue, Redlands, Calif.....	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6PC	L. W. Packard	1121 Bresee Avenue, Pasadena, Calif.	500
6PD	J. J. McArdle	283 Day Street, San Francisco, Calif.	500
6PE	H. C. Mailander	423 Westminster Avenue, Salt Lake City, Utah	1,000
6PF	T. Maher	426 29th Street, San Francisco, Calif.	500
6PG	J. Redmond	340 30th Street, San Francisco, Calif.	500
6PH	E. J. McGuire	1535 Church Street, San Francisco, Calif.	500
6PI	B. S. McGlashan	2333 West 21st Street, Los Angeles, Calif.	1,000
6PJ	H. D. Schmidt	27 Dakota Avenue, Santa Cruz, Calif.	500
6PK	L. R. Wilson	319 East 14th Street, Tucson, Ariz.	1,000
6PL	D. C. Brockaway	4402 Sunset Boulevard, Los Angeles, Calif.	500
6PM	L. H. Conner	2017 J Street, Sacramento, Calif.	1,000
6PN	L. M. Stewart	3850 7th Street, San Diego, Calif.	500
6PO	P. I. Doty	9 Pine Avenue, San Jose, Calif.	1,000
6PP	S. F. Mattoon	7364 Hollywood Boulevard, Los Angeles, Calif.	1,000
6PQ	M. H. Finley	Santa Ana, Calif.	1,000
6PR	O. F. Willey	89 May Street, Santa Cruz, Calif.	1,000
6PS	R. J. Reilly	2170 Hobart Street, Los Angeles, Calif.	1,000
6PT	O. E. Easton	505 Madison Street, Monterey, Calif.	500
6PU	J. H. Alford	Box 248, R. R. No. 42, San Jose, Calif.	1,000
6PV	H. C. Hammerly	527 Merrimac Street, Oakland, Calif.	500
6PW	P. S. Wilson	136 Caine Avenue, San Francisco, Calif.	500
6PX	F. J. Early	525 Manila Avenue, Oakland, Calif.	1,000
6PY	P. Bowers	364 Santa Clara Street, Oakland, Calif.	1,000
6PZ	H. P. Noack	309 Perry Street, Oakland, Calif.	1,000
6QA	J. R. Doig	4437 View Street, Oakland, Calif.	1,000
6QB	A. M. Burgess	8125 Geary Street, San Francisco, Calif.	500
6QC	Polytechnic Radio Club	Fredrick Street and 1st Avenue, San Francisco, Calif.	500
6QD	W. Uecker	3590 Lincoln Avenue, Alameda, Calif.	1,000
6QE	H. R. Shaw	897 California Street, San Francisco, Calif.	500
6QF	Fred Schack	1014 Castro Street, Oakland, Calif.	1,000
6QG	A. R. Montgomery	512 East 9th Street, Los Angeles, Calif.	1,000
6QH	P. Lifshitz	1257 Guerrero Street, San Francisco, Calif.	500
6QI	V. W. Jeffries	Route 1, Box 180, Monrovia, Calif.	1,000
6QJ	F. H. Rickey	278 Molino Avenue, Long Beach, Calif.	1,000
6QK	R. H. Bell	482 Callisch Street, Fresno, Calif.	1,000
6QL	E. M. Pitter	2910 P Street, Sacramento, Calif.	1,000
6QM	E. J. Griffin	Williams, Calif.	1,000
6QN	K. Barbier	4225 Terrace Street, Oakland, Calif.	1,000
6QO	G. N. Weeks	1535 East 38th Street, Oakland, Calif.	1,000
6QP	R. J. Simpson	Ross, Calif.	1,000
6QQ	F. G. Belcher	241 West Kalama Street, San Diego, Calif.	500
6QR	G. M. Lewis	221 West Street, Reno, Nev.	1,000
6QS	L. Leyer	1515 Shattuck Street, Berkeley, Calif.	1,000
6QT	K. Wilson	1801 Vine Street, Berkeley, Calif.	1,000
6QU	C. J. Pickard	660 19th Street, Richmond, Calif.	1,000
6QV	H. B. Watton	110 Los Robles Avenue, Pasadena, Calif.	1,000
6QW	The Radio Shop	121 East San Fernando Street, San Jose, Calif.	1,000
6QX	C. V. Welch	Tonopah, Nev.	1,000
6QY	F. L. Chase	24 Walnut Avenue, Santa Cruz, Calif.	1,000
6QZ	C. R. Tinsley	521 Hill Street, San Francisco, Calif.	500
6RA	D. P. Jones	620 Mariposa Street, Oakland, Calif.	1,000
6RB	V. Pfeiffer and Geo. Cooney	Box 219, Route A, Los Gatos, Calif.	1,000
6RC	F. K. Teeter, Jr.	385A 11th Avenue, San Francisco, Calif.	500
6RD	D. L. Snow	3700 4th Avenue, Sacramento, Calif.	1,000
6RE	R. Flygare	2421 Jefferson Avenue, Ogden, Utah	1,000
6RF	Richd. White	435 Oakland Avenue, Pasadena, Calif.	1,000
6RG	A. H. Brolly	R. F. D. Box 42, Saratoga, Calif.	1,000
6RH	H. Lander	5 Ord Court, San Francisco, Calif.	500
6RI	Not assigned		
6RJ	F. Mangelsdorf	248 15th Avenue, San Francisco, Calif.	500
6RK	L. Bradshaw	1601 Hyde Street, San Francisco, Calif.	500
6RL	H. Bryant	Redwood City, Calif.	1,000
6RM	D. B. McKac	2730 13th Street, Salt Lake City, Utah	1,000
6RN	J. B. Henry	1199 Oak Knoll Avenue, Pasadena, Calif.	1,000
6RO	R. G. Neifert	Box 26, Orange, Calif.	1,000
6RP	F. W. Sloan	1145 K Street, San Diego, Calif.	500
6RQ	C. F. Concannon	520 6th Street, Richmond, Calif.	1,000
6RR	F. S. Barton	118 South Gates Street, Los Angeles, Calif.	1,000
6RS	K. Polson	208 North Bright Avenue, Whittier, Calif.	1,000
6RT	C. E. Larson	1909 Filbert Street, Oakland, Calif.	1,000
6RU	E. E. Espinosa	3124 Moore Street, San Diego, Calif.	500
6RV	D. B. Hubbard	6386 Hillegass Avenue, Oakland, Calif.	1,000
6RW	R. W. Wiley	1230 26th Avenue, San Francisco, Calif.	500
6RX	H. O. Holte	2302 Dwight Way, Berkeley, Calif.	1,000
6RY	W. L. Swanson	1044 18th Street, Oakland, Calif.	1,000
6RZ	G. Marden	2340 North Chicago Avenue, Los Angeles, Calif.	1,000
6SA	F. P. Stone	1513 I Street, Arcata, Calif.	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6SB	Thos. Greene, Jr.	Forestville, Calif.	1,000
6SC	E. M. Sargent.	2235 Lake Street, San Francisco, Calif.	500
6SD	L. Eaheart.	2607 Merced Street, Los Angeles, Calif.	1,000
6SE	E. W. DeHail.	612 Sierra Street, Los Angeles, Calif.	1,000
6SF	C. A. Schneider.	8363 Weber Avenue, Stockton, Calif.	1,000
6SG	R. M. Dinsdale.	Route 1, Box 30, Woodland, Calif.	1,000
6SH	J. W. Bowers.	Weaverville, Calif.	1,000
6SI	Louis Rogers.	644 4th Street, Richmond, Calif.	1,000
6SJ	S. E. Saville.	1387 Stratford Street, Salt Lake City, Utah.	1,000
6SK	I. I. Aufdekamp.	Forest Avenue, Laguna Beach, Calif.	1,000
6SL	A. Pauli.	753 Laguna Street, San Francisco, Calif.	500
6SM	S. Mitchell.	629 Sycamore Street, Oakland, Calif.	1,000
6SN	H. W. Dickow.	251 Duboce Avenue, San Francisco, Calif.	500
6SO	Not assigned.		
6SP	J. Szukalski.	5608 Mission Street, San Francisco, Calif.	500
6SQ	C. Lutgen.	2520 Webster Street, Berkeley, Calif.	1,000
6SR	Herbert Hoover, Jr.	Stanford University, Calif.	1,000
6SS	H. Christensen.	707 Palm Avenue, Burbank, Calif.	1,000
6ST	Frank Flowers.	214 McHenry Street, Modesto, Calif.	1,000
6SU	F. Fitch.	R. F. D. 6, Stockton, Calif.	1,000
6SV	C. A. Adams.	1376 12th Street, Oakland, Calif.	1,000
6SW	C. S. Heizer.	3112 Kansas Avenue, Los Angeles, Calif.	1,000
6SX	Lee Nickels.	1318 12th Street, Oakland, Calif.	1,000
6SY	D. Larnach.	2005 Kalua Road, Honolulu, Hawaii.	500
6SZ	E. E. Young.	744 Grand Avenue, Oakland, Calif.	1,000
6TA	A. H. Babcock.	2227 Piedmont Avenue, Berkeley, Calif.	500
6TB	Wm. Burger.	741 East 25th Street, Los Angeles, Calif.	1,000
6TC	W. C. Rathbun.	Colusa, Calif.	1,000
6TD	M. Martin.	1815 Virginia Avenue, Berkeley, Calif.	1,000
6TE	R. Rhodes.	2812 Piedmont Avenue, Berkeley, Calif.	1,000
6TF	B. M. Berg.	306 West E Street, Ontario, Calif.	1,000
6TG	R. D. Stott.	Chico, Calif.	1,000
6TH	J. M. Glessner.	2637 1/2 Piedmont Avenue, Berkeley, Calif.	1,000
6TI	H. R. Greer.	251 Adams Street, Oakland, Calif.	1,000
6TJ	R. B. Ayres.	292 Jayne Avenue, Oakland, Calif.	1,000
6TK	B. Greensfelder.	108 3d Avenue, San Francisco, Calif.	500
6TL	J. M. Bowles.	415 North Mott Street, Los Angeles, Calif.	1,000
6TM	W. Mayo.	1018 Clayton Street, San Francisco, Calif.	500
6TN	C. A. Cushing.	Pioneer Avenue, Sandy, Utah.	1,000
6TO	W. F. Davis.	3045 McKenzie Avenue, Fresno, Calif.	1,000
6TP	W. Lacabanne.	54 Carl Street, San Francisco, Calif.	500
6TQ	K. A. Cantin.	1592 Pilkoof Street, Honolulu, Hawaii.	500
6TR	C. H. Cannon.	367 4th Avenue, San Francisco, Calif.	500
6TS	W. Paladini.	540 Clay Street, San Francisco, Calif.	500
6TT	Associated Radio Amateurs.	2960 Linden Avenue, Berkeley, Calif.	1,000
6TU	B. R. Cole.	16 Ellenwood Avenue, Los Gatos, Calif.	1,000
6TV	C. C. Whysall.	Hernandez and Ellenwood Streets, Los Gatos, Calif.	1,000
6TW	E. P. Merritt.	1795 2d Street, San Diego, Calif.	500
6TX	R. M. Thacker.	Baldwin Park, Calif.	1,000
6TY	L. A. Gabin.	845 Crenshaw Boulevard, Los Angeles, Calif.	1,000
6TZ	E. A. Greenquist.	516 West San Carlos Street, San Jose, Calif.	1,000
6UA	M. H. Jones.	Dewey, Utah.	1,000
6UB	C. V. Welch.	209 Elm Street, Hanford, Calif.	1,000
6UC	L. C. Beckman.	522 East 11th Street, Hanford, Calif.	500
6UD	A. A. Heer.	1400 Jones Street, San Francisco, Calif.	1,000
6UE	Alvin McBurney.	37 Greenbank Avenue, Piedmont, Calif.	1,000
6UF	S. R. Cook.	College of Pacific, San Jose, Calif.	1,000
6UG	R. H. Grunbaum.	336 Olive Street, Piedmont, Calif.	1,000
6UH	E. Merrill.	3126 Elm Street, Oakland, Calif.	1,000
6UI	St. George Pope.	835 Walker Avenue, Oakland, Calif.	1,000
6UJ	F. Howard.	4103 Emerald Street, Oakland, Calif.	1,000
6UK	J. M. Huston.	345 North 21st Avenue, Phoenix, Ariz.	1,000
6UL	The Radio Shop.	Sunnyvale, Calif.	1,000
6UM	W. H. Yeaw.	Route 4, Box 1025, Sacramento, Calif.	1,000
6UN	F. Arringer.	1354 Grove Street, Alameda, Calif.	1,000
6UO	C. B. Newcombe.	Main Street, Yerington, Nev.	1,000
6UP	A. E. Harris.	200 East Santa Barbara, Los Angeles, Calif.	1,000
6UQ	C. Thompson.	1806 15th Street, San Francisco, Calif.	500
6UR	R. Maxson.	486 Eddy Street, San Francisco, Calif.	500
6US	C. E. Larson.	1909 Filbert Street, Oakland, Calif.	1,000
6UT	Edwin Blum.	525 Pacific Street, Alameda, Calif.	1,000
6UU	G. Gabinet.	90 Naples Street, San Francisco, Calif.	500
6UV	A. F. Pendleton.	175 Stewart Street, San Francisco, Calif.	500
6UX	Lyndon Farwell.	Broadway, Los Gatos, Calif.	1,000
6UX	Anthony Phillips.	1334 Stevenson Street, San Francisco, Calif.	500
6UY	H. L. Wirth.	3757 Dalton Avenue, Los Angeles, Calif.	1,000
6UZ	T. A. Fisher.	573 Scott Street, San Francisco, Calif.	500
6VA	L. Cornwell and J. Cope.	1138 Michigan Street, Salt Lake City, Utah.	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6VB	E. Anderson.....	1371 6th Avenue, San Francisco, Calif.....	500
6VC	M. Umbriaco.....	2528 Market Street, Oakland, Calif.....	1,000
6VD	H. B. Drake.....	5830 Colby Street, Oakland, Calif.....	1,000
6VE	E. Kluss.....	414 Moss Avenue, Oakland, Calif.....	1,000
6VF	L. Giannini.....	501 Brussels Street, San Francisco, Calif.....	500
6VG	S. N. Peterson.....	1424 Grove Street, San Francisco, Calif.....	500
6VH	H. J. McCoy.....	1305 Arch Street, Berkeley, Calif.....	1,000
6VI	D. M. Wihrie.....	5844 Colby Street, Oakland, Calif.....	1,000
6VJ	San Diego County Boy Scouts.....	Del Mar, Calif.....	1,000
6VK	D. O'Brien.....	643 Poirier Street, Oakland, Calif.....	1,000
6VL	San Diego County Boy Scouts.....	Ballona Park, Calif.....	1,000
6VM	P. Parsons.....	633 Middlefield Road, Palo Alto, Calif.....	1,000
6VN	C. L. Johnson.....	2104 Prince Street, Berkeley, Calif.....	1,000
6VO	H. C. Crawford.....	500 South Central Avenue, Glendale, Calif.....	1,000
6VP	F. G. Davis.....	1009½ Diamond Street, San Francisco, Calif.....	500
6VQ	L. McMahon.....	911 Rand Street, Sacramento, Calif.....	1,000
6VR	J. W. Babcock.....	R. F. D. No. 58, Wrights, Calif.....	1,000
6VS	J. C. Chez, Jr.....	818 24th Street, Ogden, Utah.....	1,000
6VT	W. Thompson.....	6th and Los Robles Streets, Puente, Calif.....	1,000
6VU	A. M. Knox.....	7245 Franklin Street, Hollywood, Calif.....	1,000
6VV	L. Kilgore.....	1482 West 45th Street, Los Angeles, Calif.....	1,000
6VW	B. Rosenberg.....	290 Richland Avenue, San Francisco, Calif.....	500
6VX	A. A. Hunt.....	122 Market Street, Los Gatos, Calif.....	1,000
6VY	T. E. Samson.....	4533 Marmion Way, Los Angeles, Calif.....	1,000
6VZ	C. Burrows.....	103 West Pleasant Street, Santa Paula, Calif.....	1,000
6WA	J. F. Blackburn.....	1719 North Gardner Street, Los Angeles, Calif.....	1,000
6WB	Geo. Barnes.....	725 West 4th Street, Reno, Nev.....	1,000
6WC	R. Barrow.....	7618 Hollywood Boulevard, Los Angeles, Calif.....	1,000
6WD	A. H. Hart.....	90 Surfside Street, Santa Cruz, Calif.....	1,000
6WE	R. Dolson.....	951 Elden Avenue, Los Angeles, Calif.....	1,000
6WF	G. R. Harrison.....	Stanford University, Calif.....	1,000
6WG	W. Honsinger.....	1412 10th Street, Sacramento, Calif.....	1,000
6WH	R. Ward.....	170 Arlington Drive, Pasadena, Calif.....	1,000
6WI	G. Albee.....	1241 West 40th Place, Los Angeles, Calif.....	1,000
6WJ	G. Bourgeois.....	198 Johnson Avenue, Santa Clara, Calif.....	1,000
6WK	L. Felt.....	2044 India Street, San Diego, Calif.....	500
6WL	C. F. Muney.....	2226 Grove Street, Berkeley, Calif.....	1,000
6WM	Fred Eliott.....	325 East St. James Street, San Jose, Calif.....	1,000
6WN	B. Alexander.....	4340 Cleveland Avenue, San Diego, Calif.....	500
6WO	A. G. Leech.....	5665 San Pablo Avenue, Oakland, Calif.....	1,000
6WP	H. J. Lithum.....	1882 54th Street, Oakland, Calif.....	1,000
6WQ	G. Murray.....	1457 Hyde Street, San Francisco, Calif.....	500
6WR	A. H. Khazoyan.....	484 South Los Robles Avenue, Pasadena, Calif.....	1,000
6WS	C. Whalen.....	103 South Pacific Boulevard, Huntington Park, Calif.....	1,000
6WT	C. Sutherland.....	340 Moran Street, Reno, Nev.....	1,000
6WU	C. Richardson.....	406 West 28th Street, Los Angeles, Calif.....	1,000
6WV	J. L. Roberts.....	3430 Iowa Street, Fresno, Calif.....	1,000
6WW	N. Lewis.....	2696 Orchard Avenue, Los Angeles, Calif.....	1,000
6WX	E. W. Korf.....	816 North Main Street, Napa, Calif.....	1,000
6WY	E. A. Fensky.....	689 62d Street, Oakland, Calif.....	1,000
6WZ	R. W. Otto.....	1906 Chestnut Street, Berkeley, Calif.....	1,000
6AA	N. G. Hueter.....	134 Jones Street, San Francisco, Calif.....	500
6AAA	Not assigned.....		
6AAB	Frank Thompson.....	348 West Minford Street, Glendale, Calif.....	500
6AAC	E. F. Hockenbeamer.....	521 Arlington Avenue, Berkeley, Calif.....	500
6AAD	H. G. Balder.....	Fillmore, Calif.....	1,000
6AAE	L. J. Hall.....	691 Post Street, San Francisco, Calif.....	500
6AAF	L. B. Hinkleley.....	Fillmore, Calif.....	1,000
6AAG	C. A. Combs.....	Route 3, Box 110, Anaheim, Calif.....	1,000
6AAH	C. Baldwin and M. Gardner.....	Route 6, Phoenix, Ariz.....	500
6AAI	H. A. Ambler.....	1070 10th Street, San Diego, Calif.....	500
6AAJ	N. C. DeWalle.....	206 Ellsworth Street, San Mateo, Calif.....	500
6AAK	A. B. Lopes.....	202 Santa Barbara Street, Santa Barbara, Calif.....	500
6AAL	F. H. Fleur.....	1540 Palou Avenue, San Francisco, Calif.....	500
6AAM	C. H. Wiles.....	Route 1, Box 57A, Stockton, Calif.....	500
6AAN	Jack Dent.....	3d and Elm Streets, San Diego, Calif.....	500
6AAO	R. S. Hewitt.....	3039 Royal Street, Los Angeles, Calif.....	500
6AAP	C. E. Peterson.....	523 Santa Inez Drive, San Mateo, Calif.....	1,000
6AAQ	Clayton Bane.....	262 Castro Street, San Francisco, Calif.....	500
6AAR	C. Zagler.....	6355 Dana Street, Oakland, Calif.....	1,000
6AAS	F. F. Moffett.....	843 Lake Street, Reno, Nev.....	1,000
6AAT	J. H. Brush.....	549 B Street, Santa Rosa, Calif.....	500
6AAU	I. Byrne.....	28 Union Street, Santa Cruz, Calif.....	1,000
6AAV	V. Elliott.....	840 Magnolia Street, Pasadena, Calif.....	1,000
6AAW	A. Woolf.....	1703 Grove Street, Berkeley, Calif.....	1,000
6AAX	Kenneth Burzell.....	2705 Mobile Avenue, Sausalito, Calif.....	500
6AAY	P. H. Gilbert.....	Big Creek, Calif.....	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AAZ	E. A. Banks.....	1648 Neal Street, San Diego, Calif.....	500
6AB	W. J. Henry.....	544 11th Avenue, San Francisco, Calif.....	500
6ABA	P. F. Johnson.....	2940 Maiden Lane, Altadena, Calif.....	1,000
6ABB	Edw. Prosek.....	1085 Church Street, San Francisco, Calif.....	500
6ABC	A. K. Aster.....	910 Chestnut Street, Alameda, Calif.....	1,000
6ABD	R. C. Thom.....	2625 53d Street, Los Angeles, Calif.....	1,000
6ABE	W. R. Dodson.....	924 A Avenue, National City, Calif.....	500
6ABF	C. S. Smith.....	3512 Park Boulevard, Oakland, Calif.....	1,000
6ABG	J. F. Hopkinson.....	399 South Flower Street, Los Angeles, Calif.....	1,000
6ABH	G. K. Spencer.....	1324 Weber Street, Alameda, Calif.....	1,000
6ABI	C. E. Cosgrove.....	716 East 22d Street, Oakland, Calif.....	1,000
6ABJ	E. R. Sharpe.....	Martinez, Calif.....	1,000
6ABK	G. Fensky.....	689 62d Street, Oakland, Calif.....	1,000
6ABL	E. C. Reynolds.....	Paso Robles, Calif.....	1,000
6ABM	S. March.....	98 Wilkes Circle, Santa Cruz, Calif.....	1,000
6ABN	R. C. Saunders.....	1528 Cambria Street, Los Angeles, Calif.....	1,000
6ABO	E. E. Smith.....	537 North Greenleaf Avenue, Whittier, Calif.....	500
6ABP	R. C. Anderson.....	1919 Lime Avenue, Long Beach, Calif.....	500
6ABQ	C. Schneider.....	76 Caselli Avenue, San Francisco, Calif.....	500
6ABR	S. Inselman.....	57 Douglas Street, San Francisco, Calif.....	500
6ABS	N. Ashima.....	1474 Nuuanu Street, Honolulu, Hawaii.....	500
6ABT	J. D. Shea.....	5854 Birch Street, Oakland, Calif.....	1,000
6ABU	Alex. Stokes.....	2812 38th Avenue, Oakland, Calif.....	1,000
6ABV	E. J. Conroy.....	3550 Penniman Avenue, Oakland, Calif.....	1,000
6ABW	W. Donnenwirth.....	Roseville, Calif.....	1,000
6ABX	W. Huston.....	Woodland, Calif.....	1,000
6ABY	C. J. Bertrand.....	554 6th Avenue, San Francisco, Calif.....	500
6ABZ	C. C. Pearson.....	119 West Center Street, Covina, Calif.....	1,000
6AC	J. W. Little.....	1035 Lincoln Way, San Francisco, Calif.....	500
6ACA	L. B. Kennedy.....	2616 Virginia Street, Berkeley, Calif.....	1,000
6ACB	M. P. Gilliland.....	1117 Foothill Street, Pasadena, Calif.....	1,000
6ACC	W. D. Johnson.....	4346 Townsend Avenue, Oakland, Calif.....	500
6ACD	A. L. Walker.....	Winnemucca, Nev.....	1,000
6ACE	W. H. Westerman.....	793 65th Street, Oakland, Calif.....	1,000
6ACF	Errol Pack.....	6451 San Pablo Avenue, Oakland, Calif.....	500
6ACG	M. H. Hurt.....	289 West 14th Street, Riverside, Calif.....	1,000
6ACH	C. E. Thompson.....	1876 15th Street, San Francisco, Calif.....	500
6ACI	T. H. Wells.....	Upland, Calif.....	500
6ACJ	P. R. Weinstock.....	El Cajon, Calif.....	1,000
6ACK	L. H. Atkinson.....	1305 Fillmore Street, San Francisco, Calif.....	500
6ACL	Alex. Brooks.....	432 Lyon Street, San Francisco, Calif.....	500
6ACM	L. and A. Newman.....	1700 Sonoma Avenue, Berkeley, Calif.....	1,000
6ACN	R. W. Kerrigan.....	2845 Harrison Street, San Francisco, Calif.....	500
6ACO	H. C. Robohn.....	2009 O'Farrell Street, San Francisco, Calif.....	500
6ACP	R. K. Salisbury.....	400 Wilcox Avenue, Oroville, Calif.....	500
6ACQ	H. W. Scribner.....	23 Presidio Terrace, San Francisco, Calif.....	500
6ACR	T. A. Work.....	181 Central Avenue, Pacific Grove, Calif.....	1,000
6ACS	H. F. Thornton.....	Arcata, Calif.....	1,000
6ACT	C. A. Thunen.....	3766 Broadway, Oakland, Calif.....	1,000
6ACU	Y Radio Club.....	110 Carreto Street, Santa Barbara, Calif.....	1,000
6ACV	R. Walker.....	1127 El Centro Avenue, Alameda, Calif.....	1,000
6ACW	C. Potter.....	117 Hillside Street, Piedmont, Calif.....	1,000
6ACX	R. H. Owen.....	6811 Hollywood Boulevard, Los Angeles, Calif.....	1,000
6ACY	A. E. Ekdale.....	115 North Chester Avenue, Los Angeles, Calif.....	1,000
6ACZ	D. de Neuf.....	811 B Street, Petaluma, Calif.....	1,000
6AD	M. L. Webb.....	Napa, Calif.....	500
6ADA	M. Madero.....	436 10th Street, San Diego, Calif.....	500
6ADB	A. Cook.....	3016 Brook Street, Oakland, Calif.....	1,000
6ADC	A. B. Curtis.....	2090 Marengo Avenue, Los Angeles, Calif.....	1,000
6ADD	A. Merrill.....	214 Highland Avenue, Piedmont, Calif.....	1,000
6ADE	E. B. Wiese.....	1355 Regent Street, Alameda, Calif.....	500
6ADF	C. C. Niles.....	601 6th Street, Petaluma, Calif.....	500
6ADG	F. Noel.....	301 West Avenue 43, Los Angeles, Calif.....	500
6ADH	P. Friedenthal.....	2249 Broderick Street, San Francisco, Calif.....	500
6ADI	J. W. Sommers.....	1051 64d Street, Oakland, Calif.....	500
6ADJ	H. I. McRae.....	654 North Kenwood Street, Glendale, Calif.....	500
6ADK	M. D. Jergins.....	1037 Elden Avenue, Los Angeles, Calif.....	1,000
6ADL	J. S. Campbell.....	873 North Chester Avenue, Pasadena, Calif.....	500
6ADM	H. J. Bolton.....	124 North Dillon Street, Los Angeles, Calif.....	500
6ADN	W. Van Ziles.....	1113 Evelyn Place, Pasadena, Calif.....	500
6ADO	Jas. McGiffin.....	Boy Scouts, Stockton, Calif.....	1,000
6ADP	R. P. Coulter.....	69 South 10th Street, San Jose, Calif.....	1,000
6ADQ	W. R. Pressell.....	136 Mill Street, Reno, Nev.....	1,000
6ADR	R. N. Ball.....	1835 Edgemont Avenue, San Diego, Calif.....	500
6ADS	C. de Vinna.....	1004 2d Street, Santa Monica, Calif.....	1,000
6ADT	L. P. Smith.....	729 West 5th Street, Reno, Nev.....	1,000
6ADU	P. Kroeckel.....	Route 1, Escondido, Calif.....	500
6ADV	R. W. Hickman.....	440 North Washington Avenue, Whittier, Calif.....	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ADW	A. Macdonald	1376 West Washington Street, Los Angeles, Calif	500
6ADX	F. G. Beck	417 C Street, Wilmington, Calif.	500
6ADY	S. Ayres	53 3d Street, San Francisco, Calif.	500
6ADZ	Electric Lighting Supply Co.	216 West 3d Street, Los Angeles, Calif.	500
6AE	F. E. Terman	Stanford University, Calif.	1,000
6AEA	W. P. Bell	1907 Alameda Avenue, Alameda, Calif.	1,000
6AEB	A. M. Fontaine	4127 Woodruff Avenue, Oakland, Calif.	500
6AEC	O. Bernhard	Boy Scouts Camp, Sloat Boulevard, San Francisco, Calif.	500
6AED	S. Griffin	1825 4th Street, San Diego, Calif.	500
6AEE	W. W. Grundell	1911 Eddy Street, San Francisco, Calif.	500
6AEF	P. E. Parker	420 East Chapman Avenue, Fullerton, Calif.	500
6AEG	N. B. Wells	2827 Union Street, San Francisco, Calif.	500
6AEH	Elwood Albright	2331 University Street, San Diego, Calif.	500
6AEI	Harvey Blackman	Winton, Calif.	500
6AEJ	Howard Lane	53 Cambridge Way, Piedmont, Calif.	1,000
6AEK	Clarence Harris	454 17th Avenue, San Francisco, Calif.	500
6AEL	T. A. Cutting	67 1st Street, Campbell, Calif.	1,000
6AEM	P. T. W. Scott	Route 2, Box 177A, Fullerton, Calif.	500
6AEN	O. C. Frei	Tolenas, Calif.	1,000
6AEO	Fred Lopez	4001 Porter Street, Oakland, Calif.	500
6AEP	Sigurd Larsen	1472 85th Avenue, Oakland, Calif.	500
6AEQ	Polytechnic High School	Science Department, San Francisco, Calif.	500
6AER	R. Walker	1712 Russell Street, Berkeley, Calif.	500
6AES	M. L. Hofmann	432 Walsworth Avenue, Oakland, Calif.	500
6AET	Clarence Schomaker	199 Douglas Street, San Francisco, Calif.	500
6AEU	Leo J. Meyberg	428 Market Street, San Francisco, Calif.	500
6AEV	R. W. Hart	30 Grand Avenue, Oakland, Calif.	500
6AEW	Shirley Armfield	Woodland, Calif.	500
6AEX	F. Crowl	1813 Parker Street, Berkeley, Calif.	500
6AEY	F. W. Pratt	550 North 17th Street, San Jose, Calif.	500
6AEZ	G. J. Quillman	2264 Lincoln Avenue, Ogden, Utah	500
6AF	F. Schubert	209 Nevada Street, San Francisco, Calif.	500
6AFA	Raymond Wall	1211 East 23d Street, Oakland, Calif.	500
6AFB	R. T. Raphael	33 5th Avenue, San Francisco, Calif.	500
6AFC	A. L. Alderman	1091 Harrison Street, Santa Clara, Calif.	500
6AFD	R. W. Baker	1893 South 9th East, Salt Lake City, Utah	1,000
6AFE	Boy Scouts, Troop 1	National City, Calif.	500
6AFF	Boy Scouts, Troop 18	San Diego, Calif.	500
6AFG	Boy Scouts, Signal Headquarters.	San Diego, Calif.	500
6AFH	H. M. Ellis	1524 South California Street, Stockton, Calif.	500
6AFI	Garner Green	211 Glen Ridge Avenue, Los Gatos, Calif.	1,000
6AFJ	H. G. Hopkins	Route 2, Yuma, Ariz.	500
6AFK	Elmer Newton	1161 Benton Street, Santa Clara, Calif.	500
6AFL	O. D. Packard	1428 Olive Street Paso Robles, Calif.	500
6AFM	University High School Radio Club.	48th and Webster Streets, Oakland, Calif.	1,000
6AFN	C. E. Warriner	2462 Kuhio Street, Honolulu, T. H.	500
6AFO	B. B. Ellis	343 24th Avenue, San Francisco, Calif.	500
6AFP	G. W. Harriman	Clifton, Ariz.	1,000
6AFQ	J. F. Ives	2500 Irving Avenue, Alameda, Calif.	500
6AFR	Kimball Electric Co.	526 13th Street, Oakland, Calif.	500
6AFS	E. D. Freeman	814 1/2 Carolina Street, Vallejo, Calif.	500
6AFT	M. Heeder	4165 25th Street, San Francisco, Calif.	500
6AFU	J. S. Gerard	Lodi, Calif.	1,000
6AFV	N. Borch	1919 Grant Street, Berkeley, Calif.	1,000
6AFW	R. Thompson	701 Spadra Street, Fullerton, Calif.	500
6AFX	R. Mortimer	32 Walnut Street, Los Gatos, Calif.	500
6AFY	J. P. McDonough	800 West Grant Street, Headsburg, Calif.	1,000
6AFZ	P. Stecher	2322 East Jefferson Avenue, Ogden, Utah	500
6AG	E. A. Schivo	1477 19th Avenue, San Francisco, Calif.	500
6AGA	L. H. Howard	1317 Castro Street, Martinez, Calif.	500
6AGB	G. E. Elliott	Atwater, Calif.	500
6AGC	J. A. Cutting	State Hospital, Agnew, Calif.	1,000
6AGD	Boy Scouts, Troop 2	National City, Calif.	500
6AGE	W. E. Bowen	Route 1, Box 292, Redlands, Calif.	1,000
6AGF	E. Atkinson	713 Grove Street, Ukiah, Calif.	1,000
6AGG	H. P. Learned	Gilroy, Calif.	1,000
6AGH	C. A. Noyes	3265 Liberty Avenue, Alameda, Calif.	500
6AGI	California Institute of Technology.	Pasadena, Calif.	1,000
6AGJ	C. W. Holdiman	117 North 5th Street, San Jose, Calif.	500
6AGK	E. S. Kinney, jr.	3000 A Street, San Diego, Calif.	500
6AGL	K. M. Luard	1336 East Main Street, Stockton, Calif.	500
6AGM	C. E. Weaver	145 North Kenwood Street, Glendale, Calif.	500
6AGN	F. Frueh	535 South Los Angeles Street, Anaheim, Calif.	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AGO	J. P. Kolar.....	524 Arkansas Street, San Francisco, Calif.....	500
6AGP	D. H. & G. A. Keet.....	154 Hidalgo Place, Riverside, Calif.....	1,000
6AGQ	A. W. Utter.....	136 East 15th Street, Long Beach, Calif.....	500
6AGR	W. J. Beran.....	917 Beech Street, San Diego, Calif.....	500
6AGS	A. L. Semrau.....	940 Fair Oaks Street, Pasadena, Calif.....	500
6AGT	H. Weddell.....	31 Grant Street, San Jose, Calif.....	500
6AGU	L. Toney.....	3820 High Street, Oakland, Calif.....	500
6AGV	E. M. Carr.....	316 Presidio Avenue, San Francisco, Calif.....	500
6AGW	A. M. Herren.....	Presidio, San Francisco, Calif.....	500
6AGX	C. J. Penther.....	1076 Aileen Street, Oakland, Calif.....	500
6AGY	A. L. Bolton, jr.....	1700 La Loma Avenue, Berkeley, Calif.....	500
6AGZ	P. J. Wing.....	1045 56th Street, Oakland, Calif.....	500
6AH	R. S. Rheem.....	478 Orchard Street, Oakland, Calif.....	1,000
6AHA	W. F. Young.....	117 Newlin Avenue, Whittier, Calif.....	1,000
6AHB	H. M. Raymond.....	546 North Kenwood Street, Los Angeles, Calif.....	1,000
6AHC	D. M. Mehrle.....	5844 Colby Street, Oakland, Calif.....	500
6AHD	Vocational High School.....	12th and Market Streets, Oakland, Calif.....	500
6AHE	P. S. Burchsall.....	1313 19th Avenue, San Francisco, Calif.....	500
6AHF	D. E. Chambers.....	639 E Street, San Diego, Calif.....	500
6AHG	Troop 10, Boy Scouts.....	1835 Bancroft Street, San Diego, Calif.....	500
6AHH	Troop 20, Boy Scouts.....	University Avenue, San Diego, Calif.....	500
6AHI	Troop 30, Boy Scouts.....	4176 Jackdaw Street, San Diego, Calif.....	500
6AHL	R. Straight.....	2072 Broadway, Oakland, Calif.....	500
6AHL	F. Crooks.....	2159 Mission Street, San Francisco, Calif.....	500
6AHL	I. H. DeYoung.....	2030 Green Street, San Francisco, Calif.....	500
6AHM	F. C. Miramontes.....	903 Arguello Boulevard, Redwood City, Calif.....	500
6AHN	F. A. Seegert.....	423 West Islay Street, Santa Barbara, Calif.....	500
6AHO	G. F. Coe.....	Route D, Box 114, Lodi, Calif.....	500
6AHP	Willie Williams.....	711 North Gordon Street, Pomona, Calif.....	500
6AHQ	R. A. Phillips.....	Moneta, Calif.....	500
6AHR	S. Winters.....	659 Clayton Street, San Francisco, Calif.....	500
6AHS	H. Iams.....	4125 Thomas Street, East San Diego, Calif.....	500
6AHT	W. Scammell.....	1033 Excelsior Avenue, Alameda, Calif.....	500
6AHU	L. E. Gardner.....	Sanger, Calif.....	1,000
6AHV	R. Kreyser.....	805 North Gordon Street, Pomona, Calif.....	500
6AHW	C. H. Parker.....	398 Molino Avenue, Long Beach, Calif.....	500
6AHX	J. Dering.....	130 North Aurora Street, Stockton, Calif.....	500
6AHY	R. Hall.....	1721 Beverly Place, Berkeley, Calif.....	500
6AHZ	J. Anastasi.....	Fountain Street, Monterey, Calif.....	500
6AI	C. T. Peterson.....	4344 Howe Street, Oakland, Calif.....	500
6AIA	G. W. Till.....	1129 Bella Vista Avenue, Oakland, Calif.....	500
6AIB	C. E. Taylor.....	1620 Appleton Street, Long Beach, Calif.....	500
6AIC	F. E. Giffert.....	4021 South Harvard Boulevard, Los Angeles, Calif.....	500
6AID	M. L. Bruner.....	763 Humboldt Street, Santa Rosa, Calif.....	1,000
6AIE	D. Culbert.....	12 Upper Lowell Street, Lowell, Ariz.....	1,000
6AIF	Lindley Winsor.....	200 22d Street, Bakersfield, Calif.....	1,000
6AIG	R. A. Moody.....	707-A Santa Clara Street, Ventura, Calif.....	1,000
6AIH	R. W. Koch.....	3324 East 14th Street, Oakland, Calif.....	1,000
6AIJ	L. B. Hutchins.....	5 West State Street, Redlands, Calif.....	1,000
6AIK	W. Moore.....	130 East 30th Street, Pasadena, Calif.....	500
6AIL	B. Wentworth.....	Route 3, Mission Canyon, Santa Barbara, Calif.....	500
6AIL	T. M. Sides.....	1333 East Avenue, Selma, Calif.....	1,000
6AIM	B. H. Caseboldt.....	Route A, Box 93, Escalon, Calif.....	1,000
6AIJ	J. Pesavento.....	804 P Street, Sacramento, Calif.....	500
6AIO	J. Kremer.....	403 East B Street, Ontario, Calif.....	500
6AIQ	R. H. Rogers.....	4143 Pacific Avenue, San Diego, Calif.....	500
6AIQ	W. McManus.....	335 Vine Street, Glendale, Calif.....	500
6AIR	U. J. Barbel.....	Metcalfe, Ariz.....	1,000
6AIS	L. J. Keller.....	1260 Jefferson Street, Santa Clara, Calif.....	500
6AIT	J. C. Flagg.....	210 East 10th Street, Claremont, Calif.....	500
6AIU	A. W. Rowe.....	5131 Monte Vista Street, Los Angeles, Calif.....	1,000
6AIV	G. George.....	Route 1, Santa Barbara, Calif.....	500
6AIW	G. E. Robinson.....	5123 Main Street, Roseville, Calif.....	500
6AIX	D. W. Pabst.....	Sisson, Calif.....	500
6AIY	E. F. Hall.....	546 Lincoln Avenue, Salinas, Calif.....	500
6AIZ	L. B. Kennedy.....	Letterman Hospital, San Francisco, Calif.....	500
6AJ	C. S. Mundt.....	Concord, Calif.....	1,000
6AJA	C. Simpkins.....	Napa, Calif.....	500
6AJB	J. Kaufman.....	803 West Oak Street, Stockton, Calif.....	500
6AJC	D. L. Hersch.....	1031 South Manhattan Place, Los Angeles, Calif.....	500
6AJD	L. Hewitt.....	135 West Willow Street, Stockton, Calif.....	500
6AJE	J. D. Elfving.....	3344 McHenry Avenue, Modesto, Calif.....	500
6AJF	F. C. Jones.....	1822 Hearst Avenue, Berkeley, Calif.....	500
6AJO	J. H. Doig.....	2133 Columbia Street, San Diego, Calif.....	500
6AJH	L. Picker.....	San Ysidro, Calif.....	500
6AJI	W. Terriberry.....	676 Apper Street, Oakland, Calif.....	1,000
6AJJ	H. C. MacQuarrie.....	1115 Taylor Street, San Francisco, Calif.....	500
6AJK	H. C. Crabtree.....	660 West Hadley Street, Whittier, Calif.....	1,000

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
6AJL	G. Bergstrom.....	616 20th Street, Ogden, Utah.....	500
6AJM	F. L. Mason.....	540 Johnson Street, Healdsburg, Calif.....	500
6AJN	D. O'Brien.....	643 Poirier Street, Oakland, Calif.....	500
6AJO	C. B. Schuler.....	604 3d Street, San Diego, Calif.....	500
6AJP	L. Wolfson and W. Burgess.....	Maricopa, Calif.....	500
6AJQ	H. Schulz.....	1477 Benton Street, San Jose, Calif.....	500
6AJR	R. L. Roy.....	941 Court Street, Reno, Nev.....	500
6AJS	E. Josselyn.....	620 Golden Gate Avenue, San Francisco, Calif.....	500
6AJT	Humboldt County High School.....	Winnemucca, Nev.....	1,000
6AJU	O. Buckmen.....	Farmington, Calif.....	500
6AJV	R. M. Bottoms.....	1146 P Street, Fresno, Calif.....	500
6AJW	W. Bolberg.....	541 Yosemite Street, Manteca, Calif.....	500
6AJX	S. W. Andreasson.....	Richfield, Utah.....	1,000
6AJY	H. C. Lovell.....	10 Mosswood Road, Berkeley, Calif.....	500
6AJZ	E. J. Saunders.....	2515 LeConte Avenue, Berkeley, Calif.....	500
6AK	L. D. Mealer.....	Walnut Grove, Calif.....	1,000
6AKA	G. S. Kimball.....	1041 East 17th Street, National City, Calif.....	500
6AKB	R. D. McCurdy.....	142 Pine Avenue, Los Angeles, Calif.....	500
6AKC	J. W. Morton, Jr.....	1515 Clayton Street, San Francisco, Calif.....	500
6AKD	G. E. Hulstead.....	1566 10th Street, San Diego, Calif.....	500
6AKE	K. W. Nicholson.....	Post-office Box 156, Woodlake, Calif.....	1,000
6AKF	R. M. Bollinger.....	Cardiff-by-the-Sea, Calif.....	1,000
6AKG	W. Barnes.....	408 Nutmeg Street, San Diego, Calif.....	500
6AKH	C. Maass.....	520 21st Avenue, San Francisco, Calif.....	500
6AKI	V. C. Hammond.....	440 Patchett Street, Napa, Calif.....	1,000
6AKJ	P. H. Goodwin.....	Oildale, Calif.....	1,000
6AKK	J. C. Arbuckle.....	343 10th Street, San Diego, Calif.....	500
6AKL	R. L. Rogers.....	4102 Campus Avenue, San Diego, Calif.....	500
6AKM	E. L. Pickett.....	6057 Meridian Street, San Diego, Calif.....	500
6AKN	A. B. Barnes.....	1203 25th Street, San Diego, Calif.....	500
6AKO	W. C. Bauman.....	Auburn, Calif.....	1,000
6AKP	E. P. Jones.....	Box 14, Auburn, Calif.....	1,000
6AKQ	H. H. Hunt.....	629 South F Street, San Mateo, Calif.....	500
6AKR	H. E. Williams.....	1319 Napa Street, Vallejo, Calif.....	500
6AKS	J. Hauschild.....	1035 Sierra Street, Reno, Nev.....	1,000
6AKT	J. Inasand.....	40 Goethe Street, Daly City, Calif.....	1,000
6AKU	F. L. Comins.....	229 Pierce Street, San Francisco, Calif.....	500
6AKV	L. H. Winer.....	638 Ryland Street, Reno, Nev.....	1,000
6AKW	L. R. Potter.....	120 Maple Avenue, Fullerton, Calif.....	1,000
6AKX	Sven Jensen.....	232 Lytton Avenue, Palo Alto, Calif.....	1,000
6AKY	N. G. Becar.....	185 East San Fernando Street, San Jose, Calif.....	1,000
6AKZ	E. Catendo.....	Sebastopol, Calif.....	1,000
6AL	G. F. MacMullen.....	2425 LeConte Avenue, Berkeley, Calif.....	500
6ALA	A. H. Saare.....	933 Sonoma Avenue, Santa Rosa, Calif.....	1,000
6ALB	J. L. Davis.....	320 North Pickering Avenue, Whittier, Calif.....	1,000
6ALC	Percy Vettel.....	1088 63d Street, Oakland, Calif.....	500
6ALD	R. T. Taggart.....	1500 North Los Robles Avenue, Pasadena, Calif.....	500
6ALE	W. W. Lindsay, Jr.....	5107 11th Avenue, Los Angeles, Calif.....	1,000
6ALF	G. S. Corpe.....	100 West Main Street, El Monte, Calif.....	500
6ALG	A. L. Blodgett.....	603 45th Street, Los Angeles, Calif.....	500
6ALH	B. Wright.....	2223 Jefferson Street, Ogden, Utah.....	500
6ALI	P. Murphy.....	Salida, Calif.....	500
6ALJ	W. E. Sievers.....	LaHabra, Calif.....	500
6ALK	R. A. Hancock.....	403 Palm Street, Anaheim, Calif.....	500
6ALL	F. Weyerhaeuser.....	315 South Orange Grove Street, Pasadena, Calif.....	1,000
6ALM	J. F. Lee.....	1304 East Worth Street, Stockton, Calif.....	1,000
6ALN	M. F. Forren.....	719 Rampart Street, Los Angeles, Calif.....	1,000
6ALO	C. J. Reikeberg.....	290 East 10th Street, Pomona, Calif.....	500
6ALP	H. Brown.....	1605 East 1st Street, Los Angeles, Calif.....	500
6ALQ	R. Merrill.....	235 Orange Street, Oakland, Calif.....	500
6ALR	R. Donovan.....	469 25th Avenue, San Francisco, Calif.....	500
6ALS	R. T. Ludwig.....	4105 20th Street, San Francisco, Calif.....	500
6ALT	H. G. Peery.....	25 Northwood Drive, San Francisco, Calif.....	500
6ALU	R. P. MacKenzie.....	1016 4th Avenue, Los Angeles, Calif.....	500
6ALV	O. Zimmerman.....	1926 Park Street, Alameda, Calif.....	500
6ALW	F. J. Ludemann.....	311 North C Street, San Mateo, Calif.....	1,000
6ALX	W. A. Hammond.....	3020 Champion Street, Oakland, Calif.....	1,000
6ALY	Erhardt Koerper.....	9401 East 14th Street, Oakland, Calif.....	1,000
6ALZ	M. W. Sutliff.....	8925 East 14th Street, Oakland, Calif.....	1,000
6AM	E. J. Morrow.....	Covina, Calif.....	1,000
6AMA	G. H. Freyermuth.....	154 15th Avenue, San Francisco, Calif.....	500
6AMB	R. J. Stull.....	467 South 1st Street, San Jose, Calif.....	500
6AMC	C. E. Fee.....	Sisson, Calif.....	500
6AMD	L. R. Cormack.....	1819 San Andreas Street, Santa Barbara, Calif.....	500
6AME	R. H. Potts.....	Riverbank, Calif.....	500
6AMF	F. G. Leal.....	Post-office Box 100, Irvington, Calif.....	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AMG	C. A. Burrows	Pacific Union College, St. Helena, Calif.	500
6AMH	S. Haughton	242 Elm Street, San Mateo, Calif.	500
6AMI	G. O. Brown	318 Trinity Street, Vallejo, Calif.	500
6AMJ	N. D. Foster	642 North Newlin Street, Whittier, Calif.	500
6AMK	R. J. Miller	Glen Una Ranch, Los Gatos, Calif.	500
6AML	F. S. Burgess	State Hospital, Agnew, Calif.	500
6AMM	G. F. Crowley	Port Costa, Calif.	500
6AMN	A. A. Crawford	1737 Mission Street, South Pasadena, Calif.	500
6AMO	W. K. Downey	1725 Downey Avenue, Modesto, Calif.	500
6AMP	H. G. Morgan	North Orange Grove, Pomona, Calif.	500
6AMQ	H. M. Wollam	7155 Converse Street, Los Angeles, Calif.	500
6AMR	R. F. Jennings	4170 Glen Albyn Drive, Los Angeles, Calif.	500
6AMS	F. W. Hadley	72 Henry Street, San Francisco, Calif.	500
6AMT	P. P. Boardman	Tucson Avenue and East 5th Street, Tucson, Ariz.	500
6AMU	T. W. Robinson	3793 31st Street, San Diego, Calif.	500
6AMV	A. P. Monteiro	1312 97th Avenue, Oakland, Calif.	500
6AMW	W. E. Wohler	Route 2, Sebastopol, Calif.	500
6AMX	J. P. Bradley	2716 Pacific Avenue, San Francisco, Calif.	500
6AMY	Sanger Union High School	Sanger, Calif.	500
6AMZ	H. A. Mauser	807 Prospect Row, San Mateo, Calif.	500
6AN	Willis Vettel	Hornbrook, Calif.	1,000
6ANA	E. Gassman	3237 Belmont Street, Fresno, Calif.	500
6ANB	F. W. Donkin	1210 11th Street, Modesto, Calif.	500
6ANC	J. H. Gibson	2600 Woolsey Street, Berkeley, Calif.	500
6AND	Jas. Kennedy	Hanalei District, Pepeekeo, Hawaii.	500
6ANE	B. M. Spencer	Box 308, Gridley, Calif.	500
6ANF	J. L. Sabo and A. E. Evans	5534 Edgerly Street, Oakland, Calif.	500
6ANG	L. E. Soderlund	2829 10th Street, Berkeley, Calif.	500
6ANH	D. E. Chambers	639 E Street, San Diego, Calif.	500
6ANI	E. Thayer	12 Hayward Street, San Mateo, Calif.	500
6ANJ	N. M. Tate	Vacaville, Calif.	1,000
6ANK	I. A. Weihe	818 F Street, Sparks, Nev.	500
6ANL	E. L. Conner	303 Hopkins Street, Redwood City, Calif.	500
6ANM	F. J. Elser	Main Street, San Rafael, Calif.	500
6ANN	E. de Neuf	524 7th Street, Petaluma, Calif.	500
6ANO	W. W. Everett, jr	St. Helena, Calif.	500
6ANP	N. Webster	3240 Lowe Avenue, Fresno, Calif.	500
6ANQ	H. R. Bradburne	Route 1, Ontario, Calif.	1,000
6ANR	J. R. Hubbell	200 Santa Cruz Street, Los Gatos, Calif.	500
6ANS	L. Ratzaft	Moreno, Calif.	500
6ANT	D. H. Sortals	3729 Stockton Avenue, East San Diego, Calif.	500
6ANU	W. T. Wright	3129 Herman Street, San Diego, Calif.	500
6ANV	C. Champney	422 Vernon Street, Oakland, Calif.	1,000
6ANW	A. R. Stanford	1975 81st Avenue, Oakland, Calif.	1,000
6ANX	G. S. Parsons	El Cajon, Calif.	1,000
6ANY	L. R. Saunders	1206 Stanley Street, Ukiah, Calif.	1,000
6ANZ	Roy Abrahamson	1351 Webster Street, San Francisco, Calif.	500
6AO	V. C. Litton	160 25th Avenue, San Francisco, Calif.	500
6AOA	Wm. Regalia	217 Cypress Avenue, Stego, Calif.	500
6AOB	H. G. Taylor	Box 53, National Avenue, Los Gatos, Calif.	500
6OOC	W. Cutting	67 North 1st Street, Campbell, Calif.	1,000
6OOD	W. Hopson	704 15th Street, Modesto, Calif.	500
6OOE	J. H. Chase	1323 Lemon Street, Riverside, Calif.	500
6OOF	F. B. Tinney	265 Lytton Avenue, Palo Alto, Calif.	1,000
6OOG	W. N. Simons	1129 Sacramento Street, Vallejo, Calif.	500
6AOH	Wm. Peterson	209 West Street, Sebastopol, Calif.	500
6AOI	C. Park	Post office box 237, Riverbank, Calif.	500
6AOJ	H. O. Snyder	440 Eddy Street San Francisco, Calif.	500
6AOK	G. F. Banks	1648 Neale Street, San Diego, Calif.	500
6AOL	J. H. Nielsen	4003 1st Street, San Diego, Calif.	500
6AOM	J. Chambers	318 Valley Street, San Francisco, Calif.	500
6AON	Troop 1, Boy Scouts	Piedmont, Calif.	500
6AOO	F. J. Thiebaut	121 7th Avenue, San Francisco, Calif.	500
6AOP	S. C. Hight	1822 63rd Street, Berkeley, Calif.	500
6AOQ	J. H. Mouthrop	1112 Pacific Avenue, Alameda, Calif.	500
6AOR	S. Glasston	2319 Ashby Avenue, Berkeley, Calif.	500
6AOS	W. C. Rodgers, jr	1016 Pacific Avenue, Alameda, Calif.	500
6AOT	W. T. Mills	Route 1, box 15, Berkeley, Calif.	1,000
6AOU	A. Hoefflich, jr	521 Anna Street, San Francisco, Calif.	500
6AOV	E. Minzenmayer	1616 4th Avenue, San Francisco, Calif.	500
6AOW	P. H. Talbot	310 West 2d Street, Pomona, Calif.	1,000
6AOX	Chas. Fick	237 North C Street, San Mateo, Calif.	500
6AOY	J. L. Stevens	Box 1047, Avalon, Calif.	500
6AOZ	G. M. Sanders	118 North Mill Street, Santa Paula, Calif.	500
6AP	H. W. Dodge	1045 Ortega Street, San Francisco, Calif.	500
6APA	H. M. Weston	1 Howard Street, Petaluma, Calif.	500
6APB	W. G. Simms	302 Sycamore Street, Modesto, Calif.	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
6APC	C. F. Kratz.....	1529 Fuller Avenue, Los Angeles, Calif.....	500
6APD	M. Fanning.....	2513 Wellington Road, Los Angeles, Calif.....	500
6APE	L. E. Lane.....	Willows, Calif.....	1,000
6AFP	W. H. Holabird.....	1917 Ocean View Avenue, Los Angeles, Calif.....	500
6APG	J. M. Glessner.....	2637 Piedmont Avenue, Berkeley, Calif. (portable).....	500
6APH	C. C. Young.....	318 Valley Street, San Francisco, Calif.....	500
6API	F. L. Dewey.....	450 Devisadero Street, San Francisco, Calif.....	500
6APJ	F. Hall.....	211 Edgewood Avenue, San Francisco, Calif.....	500
6APK	V. Hall.....	211 Edgewood Avenue, San Francisco, Calif.....	500
6APL	J. R. Scanlon.....	514 Fountain Avenue, Pacific Grove, Calif.....	500
6APM	O. Myers.....	Linden, Calif.....	500
6APN	F. J. Conlin.....	517 Virginia Street, Vallejo, Calif.....	500
6APO	L. Babize.....	123 East Orange Avenue, Fullerton, Calif.....	500
6APP	H. Rawls.....	1258 West Pierce Street, Phoenix, Ariz.....	500
6APQ	Frank Axe.....	Escondido, Calif.....	500
6APR	G. H. Taylor.....	Fall River Mills, Calif.....	500
6APS	H. C. McDonald.....	Arcata, Calif.....	500
6APT	T. F. Chapman.....	1601 Oakland Avenue, Piedmont, Calif.....	1,000
6APU	H. Jones.....	224 Ricardo Avenue, Piedmont, Calif.....	1,000
6APV	L. G. Snell.....	407 West Avenue, 52d, Los Angeles, Calif.....	500
6APW	B. S. Pigg.....	405 North Maryland Avenue, Slerdale, Calif.....	500
6APX	E. D. Barcus.....	Route 2, box 611, Los Angeles, Calif.....	500
6APY	W. Haines.....	212 West Lomita Avenue, Glendale, Calif.....	1,000
6APZ	W. Minkler.....	868 Locust Street, Riverside, Calif.....	1,000
6AQ	A. N. Cormack.....	1235 7th Avenue, San Francisco, Calif.....	500
6AQA	G. S. Tichenor.....	421 West Adams Street, Los Angeles, Calif.....	1,000
6AQB	C. Farnham.....	Thermalito Street, Oroville, Calif.....	500
6AQC	C. Wilson, jr.....	3040 Benvenue Avenue, Berkeley, Calif. (portable).....	500
6AQD	Geo. Utschig.....	1468 9th Avenue, San Francisco, Calif.....	500
6AQE	C. R. Wallace.....	3430 33d Street, San Diego, Calif.....	500
6AQF	E. G. Mahn.....	Route 1, St. Helena, Calif.....	500
6AQG	R. Williams.....	3114 Ellis Street, Berkeley, Calif.....	500
6AQH	Richmond Union High School.....	23d Street, Richmond, Calif.....	500
6AQI	D. C. McNeely.....	1840 62d Street, Berkeley, Calif.....	500
6AQJ	J. H. Knost.....	90 North Church Street, Tucson, Ariz.....	1,000
6AQK	G. Parsons.....	El Cajon, Calif. (portable).....	500
6AQL	J. H. Gunning.....	820 30th Street, Los Angeles, Calif.....	500
6AQM	H. D. Thompson.....	737 16th Street, Eureka, Calif.....	500
6AQN	J. A. Young.....	Weaverville, Calif.....	500
6AQO	M. Stefani.....	527 Summer Street, Eureka, Calif.....	500
6AQP	H. M. Keith.....	211 South Orange Street, Brem, Calif.....	500
6AQQ	A. H. Furst.....	845 East Central Avenue, San Bernardino, Calif.....	500
6AQR	P. L. Toll.....	Prospect Avenue, Arcata, Calif.....	500
6AQS	H. and M. Pitts.....	510 North Milton Street, Whittier, Calif.....	500
6AQT	M. D. Graham.....	6784 Hollywood Boulevard, Hollywood, Calif.....	500
6AQU	H. Becker.....	1117 West 45th Street, Los Angeles, Calif.....	500
6AQV	E. Gilbert.....	2010 41st Street, Los Angeles, Calif.....	500
6AQW	J. A. Betterley.....	Eureka Camp, Pine Knot Post Office, Calif.....	1,000
6AQX	J. McNeal.....	108 Marengo Street, Alhambra, Calif.....	500
6AQY	N. O. Glover.....	1073 Lincoln Avenue, San Diego, Calif.....	500
6AQZ	S. G. Estes.....	Dol Mar, Calif.....	500
6AR	P. F. Byrne.....	2417 18th Avenue, San Francisco, Calif.....	500
6ARA	G. F. Zobel.....	352 Lake Street, San Francisco, Calif.....	500
6ARB	C. Duncan.....	3029 Baker Street, San Francisco, Calif.....	500
6ARC	R. M. Farnsworth.....	Calusa, Calif.....	500
6ARD	H. Glidden.....	Sutter, Calif.....	500
6ARE	D. Van Lennep.....	Orange Street, Auburn, Calif.....	500
6ARF	J. Duggan.....	115 Elm Street, Woodland, Calif.....	500
6ARG	S. Gross.....	614 East 9th Street, Los Angeles, Calif.....	500
6ARH	G. Stevens.....	77A Pearl Street, San Francisco, Calif.....	500
6ARI	J. M. Swindt.....	580 Columbia Avenue, Pomona, Calif.....	500
6ARJ	J. W. Cook.....	Sanger, Calif.....	500
6ARK	G. P. Johnson.....	731 South State Street, Ukiah, Calif.....	500
6ARL	G. Pitman.....	854 Cedar Street, Alameda, Calif.....	500
6ARM	C. Van Sickle.....	100 Gleason Avenue, Vallejo, Calif.....	500
6ARN	L. Eaton.....	390 62d Street, Oakland, Calif.....	500
6ARO	F. A. Rupert.....	307 North Curtis Avenue, Alhambra, Calif.....	500
6ARP	G. Smith, jr.....	729 South Broadway, Santa Maria, Calif.....	500
6ARQ	J. Spatafore.....	3131A Folsom Street, San Francisco, Calif.....	500
6ARR	J. J. Sawyer.....	1850 Atlantic Avenue, Long Beach, Calif.....	1,000
6ARS	E. L. Hesse.....	236 Stewart Street, Reno, Nev.....	1,000
6ART	F. G. Dunnington.....	348 4th Street, Long Beach, Calif.....	1,000
6ARU	H. E. Christensen.....	Manti, Utah.....	500
6ARV	R. F. Austin.....	210 West 3d Street, Riverside, Calif.....	500
6ARW	E. Wyatt.....	4071 15th Street, San Diego, Calif.....	500
6ARX	R. M. Moore.....	252 1/2 North Main Street, Tucson, Ariz.....	500

SIXTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ARY	L. C. Searcy.....	1525 I Street, Eureka, Calif.....	500
6ARZ	F. S. Hannah.....	Puente, Calif.....	500
6AS	T. B. Brown.....	3675 20th Street, San Francisco, Calif.....	500
6ASA	S. McKinley.....	1241 East Brill Street, Phoenix, Ariz.....	500
6ASB	D. V. Russell.....	113 West Ash Avenue, Brea, Calif.....	500
6ASC	P. Sapp.....	1107 West 45th Street, Los Angeles, Calif.....	1,000
6ASD	F. M. Brininstool.....	1205 North Stoneman Avenue, Alhambra, Calif.....	500
6ASE	H. Benioff.....	Post Office Box 177, Claremont, Calif.....	500
6ASF	C. M. Robertson.....	29 Birch Court, Redwood City, Calif.....	500
6ASG	R. A. Reinhardt.....	60 Rivoli Street, San Francisco, Calif.....	500
6ASH	J. L. Slater, Jr.....	52 California Street, San Francisco, Calif.....	500
6ASI	Herman Werner.....	3039 Adeline Street, Berkeley, Calif.....	500
6ASJ	C. L. Elvin.....	929 60th Street, Oakland, Calif.....	500
6ASK	B. W. Knopf.....	268 Walsworth Avenue, Oakland, Calif. (portable).....	500
6ASL	L. C. Anderson.....	615 Cole Street, San Francisco, Calif.....	500
6ASM	B. R. Hassler.....	4329 Townsend Avenue, Oakland, Calif.....	500
6ASN	D. Koch.....	2043 Berryman Street, Berkeley, Calif.....	1,000
6ASO	J. P. Hickey.....	149 6th Avenue, San Francisco, Calif.....	500
6ASP	C. F. Gard.....	5815 Ayala Street, Oakland, Calif.....	500
6ASQ	F. J. McClung.....	363 South Rugby Street, Huntington Park, Calif.....	500
6ASR	Wah Chan Chock.....	Beretania Street, Honolulu, Hawaii.....	500
6ASS	Not assigned.....		
6AST	R. F. Legge.....	3016 Benvenue Avenue, Berkeley, Calif.....	1,000
6ASU	E. Sibbett.....	73 Parkside Drive, Alameda, Calif.....	1,000
6ASV	C. G. Chilson.....	Tucson, Ariz.....	1,000
6ASW	I. Coffey.....	Gonzales, Calif.....	1,000
6ASX	A. W. Willford.....	3265 Central Avenue, Alameda, Calif.....	1,000
6ASY	R. H. Plimpton.....	25084 Palm Drive, Los Angeles, Calif.....	1,000
6ASZ	E. S. Graham.....	1159 Dolores Street, San Francisco, Calif.....	500
6AT	E. G. Arnold.....	Stanford University, Calif.....	1,000
6ATA	A. and L. Newman.....	1700 Sonoma Avenue, Berkeley, Calif.....	500
6ATB	P. Langrick.....	510 North Lake Street, Los Angeles, Calif.....	1,000
6ATC	K. W. Kent.....	53 Hernandez Avenue, Los Gatos, Calif.....	1,000
6ATD	J. R. Casey.....	Auburn, Calif.....	500
6ATE	H. Adams.....	1238 South 9th East Street, Salt Lake City, Utah.....	500
6ATF	W. B. Bruce.....	139 South Walnut Street, Brea, Calif.....	500
6ATG	R. Robinson.....	520 Rose Avenue, Long Beach, Calif.....	1,000
6ATH	M. E. Johnson.....	Ephraim, Utah.....	500
6ATI	A. Watson.....	1204 H Street, Eureka, Calif.....	500
6ATJ	F. Nickson, Jr.....	415 6th Street, Petaluma, Calif.....	500
6ATK	H. C. Hammerly.....	527 Merrimac, San Francisco, Calif. (portable).....	500
6ATL	H. L. McIntosh.....	312 East Mill Street, Santa Maria, Calif.....	500
6ATM	D. Likes.....	137 Richards Street, Fallon, Nev.....	500
6ATN	M. E. Smart.....	Fallon, Nev.....	500
6ATO	E. G. Bowman and T. F. Holmes.....	Thacher School, Ojai, Calif.....	500
6ATP	O. White.....	Nogales, Ariz.....	500
6ATQ	H. A. Wall.....	Mount Pleasant, Utah.....	1,000
6ATR	C. Urquhart.....	402 E Street, Eureka, Calif.....	500
6ATS	R. Fudge.....	19th Avenue and Sloat Boulevard, San Francisco, Calif.....	500
6ATT	Pomona Fixture & Wiring Co.....	Pomona, Calif.....	1,000
6ATU	C. F. Henninger.....	Route 1-4-2151, Oakland, Calif.....	1,000
6ATV	John Utschig.....	1468 9th Avenue, San Francisco, Calif.....	500
6ATW	Jack Eliassen.....	317 Ramona Avenue, Piedmont, Calif.....	500
6ATX	H. C. Gregory.....	Vendime Avenue, Daly City, Calif.....	500
6ATY	T. L. Graham.....	1189 Dolores Street, San Francisco, Calif.....	500
6AU	Geo. Evans.....	2042 Delaware Street, Oakland, Calif.....	500
6AUZ	W. A. Collins.....	788 19th Street, Oakland, Calif.....	500
6AUA	L. Zeigler.....	4601 Pasadena Avenue, Los Angeles, Calif.....	500
6AUB	H. Compton.....	2369 25th Street, San Diego, Calif.....	500
6AUC	H. Hostetter.....	3751 Oregon Street, San Diego, Calif.....	500
6AUD	J. Elmer.....	2020 Monroe Avenue, San Diego, Calif.....	500
6AUE	M. D. Ball.....	1168 23d Street, San Diego, Calif.....	500
6AUF	J. F. Thomas.....	165 Locust Street, San Jose, Calif.....	500
6AUG	H. Vettel.....	Hornbrook, Calif.....	500
6AUH	D. Bergstedt.....	Magnolia Avenue, Petaluma, Calif.....	500
6AUJ	F. W. Robinson.....	903 Pine Street, Oroville, Calif.....	500
6AUJ	P. Peterson.....	1213 East Washington Street, Phoenix, Ariz.....	500
6AUL	A. Burley.....	Newcastle, Calif.....	500
6AUM	H. O. De la Montanya.....	2850 11th Avenue, Oakland, Calif.....	500
6AUN	C. H. Romander.....	Smith River, Calif.....	500
6AUO	C. A. Messineo.....	1730 Page Street, San Francisco, Calif.....	500
6AUP	J. J. Wallace.....	831 Sacramento Street, Vallejo, Calif.....	500
6AUQ	J. F. Brady.....	2012 Pacific Street, Alameda, Calif.....	1,000
6AUQ	R. M. Heintz.....	653 Miramar Avenue, San Francisco, Calif.....	500
6AUR	Not yet assigned, July 1, 1921.....		

SIXTH DISTRICT—Continued.

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abrahamson, Roy	6ANZ	Beran, W. J.	6AGR	Burkey, H. T.	6CL
Adams, C. A.	6SV	Berg, E. M.	6TF	Burley, A.	6AUK
Adams, H.	6ATE	Bergstedt, D.	6AUCH	Burrows, C.	6VZ
Adams, K. A.	6KM	Bergstrom, G.	6AJL	Burrows, C. A.	6AMG
Albee, G.	6WI	Berkeley (Calif.) Asso-		Burrell, Kenneth	6AAX
Albin, B. D.	6ME	ciated Amateurs	6TT	Buxton, J. R.	6GE
Albright, Elwood	6AEH	Bernett, L. P.	6OA	Byrne, J.	6AAU
Alderman, A. L.	6AFC	Bernhard, O.	6AEC	Byrne, P. F.	6AB
Alexander, B.	6WN	Berry, F.	6OT	Calhoun, R. E.	6FZ
Alford, J. H.	6PU	Bertrand, C. J.	6ABY	Campbell, D. M.	6CM
Ambler, H. A.	6AAI	Bessey, A. E.	6BR	Campbell, J. S.	6ADL
Andelin, M. S.	6JT	Best, G. M.	6JX	Campo, V. J.	6CN
Anderson, Edw.	6GR	Betterley, J. A.	6NYW	Cannon, C. H.	6TR
Anderson, E.	6VB	Bickel, J. E.	6QW	Cantin, K. A.	6TQ
Anderson, L. C.	6ASL	Bickel, Paul.	6GK	Cappa, J.	6JO
Anderson, R. C.	6ABP	Binkley, R. E.	6KF	Capwell, C. E.	6NZ
Anderson, S. W.	6AJX	Birch, W. A.	6GL	Carr, E. M.	6AGV
Anestasi, J.	6AHZ	Birlew, P. E.	6HN	Carrillon, W. R.	6GB
Appleton, Dew.	6DI	Blitz, V. M.	6JD	Carroll, R. W.	6BG
Arbuckle, J. C.	6AKK	Blackburn, J. F.	6WA	Carter, E. S.	6ET
Arden, W. A.	6HO	Blackman, Harvey	6AEI	Cartwright, H.	6LG
Armfield, Shirley	6AEW	Blackack, C. E.	6JE	Caseboldt, B. H.	6AIM
Arnberger, F.	6UN	Blaster, H.	6ER	Casey, J. R.	6ATD
Arnold, E. G.	6AT	Blodgett, A. L.	6AIG	Catendo, E.	6AKZ
Ashima, N.	6ABS	Blom, Edwin	6UT	Chaffee, H. S.	6MQ
Aster, A. K.	6ABC	Boardman, P. P.	6AMT	Chambers, D. E.	6AHF
Atkinson, E.	6AGE	Boiberg, W.	6AJW	Chambers, D. E. (port-	
Aufdekamp, I. I.	6ACK	Bollinger, R. M.	6AKF	able)	6ANH
Austin, R. F.	6ARV	Bolton, A. L.	6AGY	Chambers, J.	6AOM
Axe, Frank	6APQ	Bolton, H. J.	6ADM	Champney, C.	6ANV
Ayres, R. B.	6TJ	Borch, N.	6AFV	Chapman, T. F.	6APT
Ayres, S.	6ADY	Bottoms, R. M.	6AJV	Chase, F. L.	6QY
Babcock, A. H.	6TA	Bourgulgnon, G.	6WJ	Chase, J. H.	6AOE
Babcock, J. W.	6OU	Bowen, W. E.	6AGE	Chez, J. C.	6VS
Babcock, J. W.	6VR	Bowers, J. W.	6SH	Chilson, D. G.	6ASV
Babize, L.	6APO	Bowers, P.	6PY	Chock Wah Chan.	6ASR
Baker, M. P.	6FM	Bowers, U. A.	6IE	Christensen, H. E.	6ARU
Baker, R. W.	6AFD	Bowles, J. M.	6TL	Christensen, H.	6SS
Baker, W. A.	6LV	Bowman, E. G., and		Churchill, P. K.	6BF
Balboa Park (Calif.)		Holmes, T. F.	6ATO	Clarke, P. U.	6CO
Boy Scouts	6VL	Bradburne, H. R.	6ANQ	Clayton, R. S.	6NN
Balden, H. G.	6AAD	Bradley, J. P.	6AMX	Clisham, W.	6LT
Baldwin, C. and Gard-		Bradshaw, L.	6RK	Coe, G. F.	6AHO
ner, M.	6AAH	Brainard, Wallace.	6NI	Coffey, I.	6ASW
Ball, M. D.	6AUE	Brandis, F. A.	6IK	Coffey, L., and Pratt, F.	6AHE
Ball, R. N.	6ADR	Breuer, H.	6JN	Coffman, C. A.	6AAG
Banc, Clayton	6AAQ	Briggs, Wm.	6FE	Coggins, Ralph	6AQ
Banks, E. A.	6AAZ	Brinkman, F. E.	6HQ	Cole, B. R.	6TU
Banks, G. F.	6AOK	Brininstool, F. M.	6ASD	Collins, W. A.	6AU
Barbel, U. J.	6AIR	Britton, W. J.	6LA	Comins, F. L.	6AKU
Barbier, K.	6QN	Brockway, D. C.	6PL	Compton, H.	6AUB
Barcus, E. D.	6APX	Broesel, E. H.	6OV	Concannon, C. F.	6RQ
Barcus, W. W.	6IR	Brolly, A. H.	6RG	Conlin, F. J.	6APN
Barnes, A. B.	6AKN	Brooks, Alex.	6ACL	Conner, E. L.	6ANL
Barnes, Geo.	6WB	Brown, Cutler.	6HS	Conner, E. H.	6PM
Barnes, L. C.	6LZ	Brown, C. C.	6KU	Conroy, E. J.	6ABV
Barnes, L. S.	6CJ	Brown, F.	6LR	Cook, A.	6ADB
Barnes, W.	6AKG	Brown, G. O.	6AMI	Cook, J. W.	6ARJ
Barrett, E. D.	6FJ	Brown, H.	6ALP	Cook, S. R.	6UF
Barrow, R.	6WC	Brown, H. C.	6CH	Cooney, Geo., and Pfeif-	
Bartholomew, L. A.	6LC	Brown, J. F.	6AX	fer, V.	6RB
Barton, F. S.	6RR	Brown, T. B.	6AS	Coover, W. R.	6LS
Barry, G. F.	6BE	Browning, S. D.	6JF	Cope, J., and Cornwall,	
Bascom, C. V.	6CK	Browning, W. W.	6JC	L.	6VA
Bauman, W. C.	6AKO	Bruce, W. B.	6ATF	Cormack, A. N.	6AQ
Becar, N. G.	6AKY	Bruener, W. E.	6GN	Cormack, L. R.	6AMD
Beck, F. G.	6ADX	Bruere, Chas.	6GZ	Cornellison, R. E.	6MF
Beckel, A. H.	6JZ	Bruner, M. L.	6AID	Cornwell, L., and Copy,	
Becker, H.	6AQU	Brush, I. H.	6AAT	J.	6VA
Beckman, L. C.	6UC	Bryant, H.	6RL	Corpe, G. S. (Covina,	
Belcher, F. G.	6QC	Buckman, O.	6AJU	Calif.)	6LM
Belknap, C. R.	6KG	Bullen, C. C.	6OJ	Corpe, G. S. (El Monte,	
Bell, A. E.	6MJ	Bullen, E. L.	6LI	Calif.)	6ALP
Bell, R. H.	6QK	Burger, Wm.	6TB	Cosgrove, C. E.	6ABI
Bell, W. P.	6AEA	Burgess, A. M.	6QB	Cossar, R. J.	6MD
Benioff, H.	6ASE	Burgess, F. S.	6AML	Coulter, R. P.	6ADP
Benjamin, L. B.	6MK	Burgess, W., and Wolf-		Crabtree, H. C.	6AJK
Bennett, G.	6GO	son, L.	6AJP	Crawford, A. A.	6AMN
		Burglund, B. N.	6FO	Crawford, H. C.	6VO

SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cresswell, F.	6HK	Esler, C. G., and Du-	6EN	Gleason, E.	6LJ
Crooks, F.	6AHK	vall, H. A.		Glessner, J. M.	6TH
Cross, Chas.	6NO	Esler, C. G., and Wid-		Glessner, J. M. (port-	
Crowl, F.	6AEX	ing, C. G.	6EF	able).	6APG
Crowley, O. F.	6AMM	Espinosa, E. E.	6RU	Glidden, H.	6ARD
Culbert, D.	6AIE	Estes, S. G.	6AQZ	Glover, N. O.	6AQY
Curtis, A. B.	6ADC	Evans, A. E., and		Goodale, R. W.	6AHU
Cushing, C. A.	6TN	Sabo, J. L.	6ANF	Goodwin, P. H.	6AKJ
Cutting, J. A.	6AGC	Evans, Geo.	6ATZ	Gould, G. G.	6GJ
Cutting, T. A.	6AEL	Evans, G. W.	6NE	Graham, E. S.	6ASZ
Cutting, W.	6AOC	Evans, Wm.	6KV	Graham, M. D.	6AQZ
Dalton, S. P.	6KY	Everett, W. W.	6ANO	Graham, T. L.	6ATY
Dadziel, C. F.	6PA	Everitt, F.	6LK	Gray, J. F.	6MZ
Daniels, E. H.	6NM	Ewing, G. W.	6GM	Gray, R. A.	6IL
Davidson, M. T.	6GV	Fanning, M.	6APD	Green, Garner	6AFI
Davis, F. G.	6VP	Farman, I. L.	6MG	Greene, H. A.	6CQ
Davis, J. L.	6ALB	Farnham, C.	6AQB	Greene, Thos.	6SB
Davis, W. F.	6TO	Farnsworth, R. M.	6ARC	Greenquist, E. A.	6TZ
Deerr, Stanley	6OY	Farran, Dean.	6DF	Greensfelder, B.	6TK
Deetkin, F. I.	6CP	Farwell, Lyndon.	6UW	Greer, H. R.	6TI
DeHall, E. W.	6SE	Fassett, L. O.	6MA	Gregory, H. C.	6ATX
De la Montanya, H. O.	6AUL	Fee, C. E.	6AMC	Griffin, E. J.	6QM
Del Mar (Calif.) Boy		Fehren, B. R.	6FW	Griffin, S.	6AED
Scouts.		Felt, L.	6WK	Griffith, R. E.	6NJ
DeNeuf, D.	6ACZ	Fenner, P. F.	6ET	Gross, S.	6ARG
DeNeuf, E.	6ANN	Fensky, E. A.	6WY	Grunbaum, R. H.	6UG
Dennis, G. H.	6CR	Fensky, G.	6ABK	Grundell, W. W.	6AEE
Denny, R. C.	6CS	Ferry, M. F.	6ALN	Gubin, L. J.	6ML
Dert, Jack.	6AAN	Fick, Chas.	6AOX	Gunning, J. H.	6AQL
Dering, J.	6AHX	Filstead, C. F.	6CU	Hadley, F. W.	6AMS
DeVinna, C.	6ADS	Finley, M. H.	6PQ	Haines, W.	6APY
Dewey, F. L.	6API	Fisher, T. A.	6UZ	Hall, E. F.	6ATY
DeWolfe, N. C.	6AAJ	Fitch, F.	6SU	Hall, F.	6APJ
DeYoung, I. H.	6AHL	Fitzpatrick, G. H.	6MP	Hall, L. J.	6AAE
Doan, LaChance.	6OI	Flagg, J. C.	6AIT	Hall, R.	6AHY
Do bson, R.	6WE	Fleming, R. P.	6KH	Hall, V.	6APK
Dodge, H. W.	6AP	Fleur, H.	6AAL	Hammerly, H. C.	6PV
Dodson, W. R.	6ABE	Flowers, Frank.	6ST	Hammerly, H. C. (port-	
Doig, J. H.	6AJG	Flykare, R.	6RE	able).	6ATK
Doig, J. R.	6QA	Fonseca, A. W.	6BI	Hammond, V. C.	6AKI
Donkin, F. W.	6ANB	Fontaine, A. M.	6AEB	Hammond, W. A.	6ALX
Donnenwirth, W.	6ABW	Foss, Keudall.	6IA	Hancock, R. A.	6ALK
Donovan, R.	6ALR	Foster, N. D.	6AMJ	Hand, H. C.	6CW
Dorsett, Chas.	6JR	Fowler, L. B.	6PB	Hannah, F. S.	6ARZ
Doty, P. I.	6PO	Francisco, W. E.	6JU	Hansen, C. R.	6HM
Downey, W. K.	6AMO	Frazier, E.	6CV	Hansen, Victor.	6IX
Downs, R. F.	6CT	Frederickson, C. J.	6NT	Harmon, O. A.	6CE
Diamond, B.	6FB	Freeman, E. D.	6AFS	Harritman, G. W.	6AFP
Dickow, H. W.	6SN	Frel, O. C.	6AEN	Harris, A. E.	6UP
Diem, F. H.	6BT	Freitas, E. A.	6MX	Harris, Clarence.	6AEK
Dills, K. V.	6BH	Freyermuth, G. H.	6AMA	Harris, E. H.	6DP
Dimsdale, R. M.	6SG	Friedenthal, P.	6ADH	Harris, J. B.	6LF
Drake, H. B.	6VD	Frueh, F.	6AGN	Harrison, G. R.	6WF
Dugan, R. B.	6FF	Fudge, K.	6ATS	Hart, A. H.	6WD
Duggan, J.	6ARF	Furst, A. H.	6AQQ	Hart, G. L.	6NP
Duncan, C.	6ARB	Gabin, L. A.	6TY	Hart, R. W.	6AEV
Dunnington, F. G.	6ART	Gabinett, G.	6UJ	Hassler, B. R.	6ASM
Duval, H. A., and		Garcia, A.	6BJ	Hatherell, G. A.	6CX
Esler, C. G.	6EN	Gard, C. F.	6ASP	Haughton, S.	6AMH
Eaheart, L.	6SD	Gardner, D.	6OD	Hauschild, J.	6AKS
Early, J. F.	6PX	Gardner, L. E.	6AHU	Heeder, M.	6FT
Easton, G. E.	6PT	Gardner, M., and Bald-		Heer, A. A.	6UD
Eaton, L.	6ARN	win, C.	6AAH	Heer, H. H.	6OP
Ekdale, A. E.	6ACY	Garner, Glen.	6OZ	Heintz, R. M.	6ALW
Elfvig, C. D.	6AJE	Garretson, O. S.	6KP	Heizer, C. S.	6SW
Eliassen, J.	6ATW	Garrett, E.	6CC	Heller, Bertram.	6NK
Ellert, Fred.	6WM	Garrison, F. L.	6EU	Hemehway, C. C.	6HV
Elliot, G. E.	6AGB	Gassman, E.	6ANA	Henninger, C. F.	6ATU
Elliott, V.	6AAV	George, G.	6AIV	Henry, J. B.	6RN
Ellis, B. B.	6AFO	Gerard, J. S.	6AFU	Henry, W. J.	6AB
Ellis, H. M.	6AFH	Giannini, L.	6VF	Heppenstall, W.	6MB
Elmer, J.	6AUD	Gibson, J. H.	6ANC	Herren, A. M.	6AGW
Elser, F. J.	6ANM	Gilbert, E.	6AQC	Hersch, D. L.	6AJC
Elvin, C. L.	6ASJ	Gilbert, F. E.	6AIC	Hesse, E. L.	6AKS
Engwicht, Harry.	6HC	Gilbert, P. H.	6AAY	Hewitt, G.	6CZ
Erickson, E. C.	6JA	Gilliland, M. P.	6ACB	Hewitt, L.	6AJD
Erker, R. J.	6IM	Glasson, S.	6AOR	Hewitt, R. S.	6AAD

SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Heyn, Harry	6MT	Josselyn, E.	6AJS	Los Angeles Evening Express	6BX
Hibbard, C. H.	6FG	Kaufman, J.	6AJB	Los Angeles Lincoln High School	6MM
Hickey, J. P.	6ASO	Keast, Philip	6DD	Lovell, H. C.	6AJY
Hickman, R. W.	6ADV	Keet, D. H., and G. A.	6AGP	Lowell, C. H.	6HZ
Higginson, H.	6AZ	Keiser, H. W.	6NU	Luard, K. M.	6AGL
Hight, S. C.	6AOP	Keith, H. M.	6AQP	Ludemann, F. J.	6ACA
Hill, A. W.	6ND	Keller, C. H.	6BV	Ludwig, R. T.	6ALS
Hill, J. C.	6OR	Keller, L. J.	6AIS	Lundy, C. E.	6CY
Hill, K. M.	6HA	Kennedy, Jas.	6AND	Lutgen, C.	6SQ
Hillen, R. W.	6DA	Kennedy, L. B. (Berkeley, Calif.)	6ACA	Lynam, Alfred	6GX
Hinckley, L. B.	6AAF	Kennedy, L. B. (San Francisco)	6AIZ	MacDonald, A.	6ADW
Hockenbeamer, E. F.	6AAC	Kennedy, Robt.	6GT	MacKenzie, R. P.	6ALU
Hoeflich, A.	6AOU	Kent, K. W.	6ATC	MacLaurie, H. C.	6AJJ
Hofmann, M. L.	6AES	Kern Co. (Calif.) High School	6EM	MacMullen, G. F.	6AL
Holabird, W. H.	6APF	Kerrigan, R. W.	6ACN	McArdle, J. J.	6PD
Holdiman, C. W.	6AGJ	Khazoyan, A. H.	6WR	McBurney, Alvin	6UE
Holladay, W.	6DB	Kilgore, L.	6VY	McCargar, J. I.	6EY
Hollway, H.	6BN	Kimball Electric Co.	6AFR	McCauley, H. S.	6IS
Holmes, J. M.	6IO	Kimball, G. S.	6AKA	McClung, F. J.	6ASQ
Holmes, T. F., and Bowman, E. G.	6ATO	Kimball, M. P.	6HR	McComack, R.	6BZ
Holte, H. O.	6RX	Kinney, E. S.	6GK	McCormick, C. K.	6OW
Hone, W. R.	6IQ	Kiuh, L. L.	6KB	McCoy, H. J.	6VH
Honsinger, W.	6WG	Kluss, E.	6VE	McCurdy, R. D.	6AKB
Hoover, Herbert, Jr.	6SR	Knopf, B. W.	6ASK	McDonald, H. C.	6APS
Hopkins, H. G.	6AFJ	Knoet, J. H.	6AQJ	McDonough, J. P.	6APY
Hopkinson, J. F.	6ABG	Knox, A. M.	6VU	McGiffin, Jas.	6DO
Hopson, W.	6AOD	Knox, L. B.	6HG	McGlashan, B. S.	6PI
Hosetier, H.	6AUC	Koch, D.	6ASN	McGown, D. B.	6MC
Howard, P.	6UJ	Koch, R. W.	6AH	McGuire, E. J.	6PH
Howard, L. H.	6AGA	Koerper, Erhardt	6ALY	McHolland, H. I.	6NB
Hoyt, L. L.	6FN	Kelar, J. P.	6AGO	McIntosh, H. L.	6ATL
Hubbard, D. B.	6RV	Korf, E. W.	6WX	McIntosh, H. S.	6KI
Hubbell, J. R.	6ANR	Kramer, A. A.	6EV	McKae, D. B.	6RM
Hudd, S.	6BW	Kratz, C. F.	6APC	McKee, J. L.	6MW
Hudgins, A. A.	6IZ	Kremer, J.	6AJO	McKinley, J. M.	6HD
Hueter, N. G.	6AA	Kreyser, R.	6AHV	McKinley, S.	6AS
Hughes, Merton	6GA	Kroeckely, P.	6ADU	McMahon, L.	6VQ
Hulstead, G. E.	6AKD	Kroebauer, W.	6TP	McMaus, W.	6AIQ
Humboldt High School, Winnemucca, Nev.	6AJT	Kuecher, J. C.	6LD	McNeal, J. D.	6AQX
Hunt, A. A.	6JX	Lake, R. E.	6DG	McNeely, D. C.	6AQT
Hunt, H. H.	6AKP	Lander, H.	6RH	McRae, H. I.	6ADJ
Hurlbut, P. A.	6IK	Lane, Fred	6HI	Maass, C.	6AKH
Hurt, M. H.	6ACG	Lane, Howard	6AEJ	Mackey, G. G.	6EL
Huston, J. M.	6UK	Lane, L. E.	6APE	Mackin, G. R.	6OO
Huston, W.	6ABX	Langlie, P. J.	6FU	Madero, M.	6ADA
Hutchins, Geo.	6OM	Langrick, P.	6ATB	Maher, T.	6PF
Hutchins, L. B.	6AH	Larkin, H. W.	6GG	Mahn, E. G.	6AQF
Hutchinson, Ralph	6KK	Larnach, D.	6SY	Mailander, H. C.	6PE
Iams, H.	6AHS	Larson, C. E.	6US	Mangelsdorf, F.	6RJ
Imsand, J.	6AKT	Larson, C. G.	6RT	Mannion, J. B.	6OH
Ingram, S. P.	6DE	Lassen, Sigurd	6AEP	March, S.	6ABM
Inselman, S.	6ABR	Latta, P.	6HH	Marden, G.	6RZ
Iroy, E. R.	6KD	Lauritzen, W. E.	6DH	Marsh, W. C.	6DJ
Irtum, H. J.	6WP	Lavender, G. H.	6LU	Martin, H. J.	6HJ
Isham, C. G.	6DC	Leal, F. G.	6AMF	Martin, J. A.	6OF
Ives, J. F.	6AFQ	Learned, H. P.	6AGG	Martin, M.	6TD
Jackson, M. S.	6JI	LeConte, L. J.	6NR	Mason, F. L.	6AJM
Jacob, R.	6KC	Lee, G. R.	6EZ	Mattoon, S. F.	6PP
Jarvis, W. L.	6HL	Lee, J. F.	6ALM	Mattox, Floyd	6HU
Jedras, K. W.	6QI	Leech, A. G.	6WO	Mauser, H. A.	6AMZ
Jennings, R. F.	6AMR	Long, R. F.	6AST	Maxson, R.	6UB
Jensen, Sven	6AKX	Lemou, M. L.	6LQ	Maynes, W. W.	6BC
Jergins, M. D.	6ADK	Lewis, G. M.	6WR	Mayo, C. I.	6DL
Johnson, A. E.	6UJ	Lewis, N.	6WW	Mayo, W.	6TM
Johnson, C. L.	6VN	Leyer, L.	6QS	Mealer, L. D.	6AK
Johnson, G. F.	6ARK	Lifschitz, P.	6QH	Mohrle, D. M.	6AHC
Johnson, F. K.	6BS	Likes, D.	6ATM	Merrill, A.	6ADD
Johnson, M. E.	6ATH	Lindsay, R.	6LX	Merrill, L. B.	6UH
Johnson, P. F.	6ABA	Lindsay, W. W.	6ALE	Merrill, R.	6ALQ
Johnson, S. F.	6OE	Little, J. W.	6AC	Merritt, E. P.	6TW
Johnson, W. D.	6ACC	Liton, V. C.	6AO	Messineo, C. A.	6AUN
Jones, D. P.	6KA	Lopez, A. B.	6AAK	Metcalfe, E. D.	6FL
Jones, E. P.	6AKP	Lopez, Fred	6AEO	Meyberg, L. J.	6AEU
Jones, F. C.	6AJF	Los Angeles Electric Lighting Supply Co.	6ADZ	Meyberg, G. H.	6KJ
Jones, H.	6APU			Middlebrook, R. P.	6NL
Jones, M. H.	6UA				

SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Midkiff, Hallie.....	6FD	Packard, L. W.....	6PC	Reynolds, E. C.....	6ABL
Milbraith, H. W.....	6FM	Packard, O. D.....	6AFL	Rheem, R. S.....	6AH
Miller, R. J.....	6AMK	Paladini, W.....	6TS	Rhoades, R.....	6TE
Mills, W. T.....	6AOT	Park, C.....	6AOI	Rich, C. E.....	6IT
Minkley, W.....	6APZ	Parker, C. H.....	6AHW	Richardson, C.....	6WU
Minszenmayer, E.....	6AOV	Parker, P. E.....	6AEF	Richmond (Calif.)	
Miramontes, F. C.....	6AHM	Parkin, Miss K.....	6BP	Union High School..	6AQH
Mitchell, S.....	6SM	Parsley, Wm.....	6FV	Rickey, F. H.....	6QJ
Moffett, F. F.....	6AAS	Parsons, G. S.....	6ANX	Riedman, L. J.....	6IF
Monteiro, A. P.....	6AMV	Parsons, G. S. (port-		Roberts, H. W.....	6MU
Montgomery, A. R.....	6QG	able).....	6AQK	Roberts, J. L.....	6WV
Moody, R. A.....	6AIG	Parsons, P.....	6VM	Robertson, C. M.....	6ASF
Moore, R. M.....	6ARX	Pasadena (Calif.) High		Robinson, F. W.....	6AUI
Moore, W.....	6AIJ	School.....	6DK	Robinson, G. E.....	6AIW
Morgan, H. G.....	6AMP	Pasadena (Calif.) Insti-		Robinson, R.....	6ATG
Morgan, Nick.....	6HX	tute of Technology...	6AGI	Robinson, S. E.....	6DR
Morgan, N. R.....	6BM	Pashgian, A.....	6JY	Robinson, T. W.....	6AMU
Morrow, E. J.....	6AM	Pauli, A.....	6SL	Robohm, H. C.....	6ACO
Morse, W. A.....	6DN	Payor, E.....	6OQ	Rodgers, W. C.....	6AOS
Mortimer, R.....	6AFX	Pearce, N. A.....	6II	Roe, C. D.....	6FT
Morton, J. W.....	6AKC	Pearson, C. C.....	6ABZ	Rogers, Louis.....	6SI
Moulthrop, J. H.....	6AOQ	Peery, H. G.....	6ALT	Rogers, R. H.....	6AIP
Moxley, S. P.....	6KO	Pendleton, A. F.....	6UV	Rogers, R. L.....	6AKL
Muller, Lloyd.....	6BD	Pennybacker, G. B.....	6IW	Romander, C. H.....	6AUM
Mumford, W. F.....	6LO	Penlthor, C. J.....	6AGX	Rominger, G. E.....	6OX
Muncey, C. F.....	6WL	Perkins, G. B.....	6IH	Rose, M. F.....	6KN
Mundt, C. S.....	6AJ	Perkins, G. S.....	6CB	Rosenberg, B.....	6WV
Mundt, E. L.....	6FA	Pesavento, J.....	6AIN	Ross, M. F.....	6IS
Munson, W. A.....	6MI	Peterson, C. E.....	6AAP	Rowe, A. W.....	6AIU
Murphy, P.....	6ALI	Peterson, C. T.....	6AI	Roy, R. L.....	6AJR
Murray, G.....	6WQ	Peterson, P.....	6AUJ	Rui, Oscar.....	6IB
Myers, O.....	6APM	Peterson, S. N.....	6VG	Rupert, F. A.....	6ARO
National City (Calif.)		Peterson, Wm.....	6AOH	Russell, D. V.....	6ASB
Boy Scouts, Troop 1..	6AFE	Pfeiffer, V., & Cooney,		Ryan, T. J.....	6BY
National City (Calif.)		Geo.....	6RB	Saare, A. H.....	6ALA
Boy Scouts, Troop 2..	6AGD	Phillips, Anthony.....	6UX	Sabo, J. L., and Evans,	
Needham, E. H.....	6EO	Phillips, C. J.....	6EW	A. E.....	6ANF
Neiert, R. G.....	6RO	Phillips, R. A.....	6AHQ	Salisbury, R. K.....	6ACP
Nelson, H. S.....	6NQ	Phillips, Vance.....	6OH	Salome, F. W.....	6EQ
Nesbit, P. T.....	6AV	Pickard, C. J.....	6QU	Sanders, O. M.....	6AOZ
Newcombe, C. B.....	6UO	Pickler, L.....	6AJH	Sanderson, J.....	6DS
Newman, A. and L.....	6ACM	Pickett, E. L.....	6AKM	San Diego Boy Scouts	
Newman, A. and L.....		Piedmont (Calif.) Boy		Headquarters.....	6AFG
(portable).....	6ATA	Scouts.....	6AON	San Diego Boy Scouts,	
Newman, H. L.....	6BA	Pigg, B. S.....	6APW	Troop 10.....	6AHG
Newton, Elmer.....	6AFK	Pitman, G.....	6ARL	San Diego Boy Scouts,	
Nicholson, K. W.....	6AKE	Pitter, E. M.....	6UL	Troop 18.....	6AFF
Nicks, Lee.....	6SX	Pitts, H. & M.....	6AQS	San Diego Boy Scouts,	
Nickson, F.....	6ATJ	Plimpton, A. W.....	6ASY	Troop 20.....	6AHH
Nielsen, A. S.....	6NA	Poage, E. A.....	6HP	San Diego Boy Scouts,	
Nielsen, J. H.....	6AOL	Polson, K.....	6RS	Troop 30.....	6AHI
Nielsen, S. F.....	6KZ	Pomona (Calif.) Fix-		San Francisco Poly-	
Nikirk, F. E.....	6KA	ture Wiring Co.....	6ATT	technic High School..	6AEQ
Niles, C. C.....	6ADF	Ponnay, C. E.....	6DQ	San Francisco Poly-	
Noack, H. P.....	6PZ	Pope, St. George.....	6UI	technic Radio Club..	6QC
Noel, F.....	6ADG	Portal, E. A.....	6EJ	Sanger (Calif.) Union	
Norton, B. R.....	6JQ	Post, G. W.....	6HW	High School.....	6AMY
Nourse, Randee.....	6KW	Potter, C.....	6ACW	San Jose (Calif.) Radio	
Noyes, C. A.....	6AGH	Potter, L. R.....	6AKW	Shop.....	6QW
Nutting, D. C.....	6HF	Potts, R. H.....	6AME	Sant, Robt.....	6MS
Oakland (Calif.) Tech-		Powell, W. M.....	6GS	Santa Barbara (Calif.)	
nical High School.....	6IN	Pratt, F. W.....	6AEY	Y. M. C. A.....	6ACU
Oakland (Calif.) Uni-		Pressell, W. R.....	6ADQ	Sapp, P.....	6ASC
versity High School..	6AFM	Preston, H. M.....	6BO	Sargent, E. M.....	6SC
Oakland (Calif.) Voca-		Prosek, Edw.....	6ABB	Saunders, E. J.....	6AJZ
tional High School...	6AHD	Province, F. E.....	6GC	Saunders, L. R.....	6ANY
Oard, Paul.....	6FI	Quement, F. J.....	6NX	Saunders, R. C.....	6ABN
O'Brien, D.....	6VK	Quillinan, G. J.....	6AEZ	Sauze, Wm.....	6IH
O'Brien, D. (portable)	6AJN	Raphael, R. T.....	6AFB	Saville, S. E.....	6SJ
Ogden, H. S.....	6IU	Rathbun, W. C.....	6TC	Sawyer, J. J.....	6ARR
O'Leary, B. W.....	6JP	Ratzlaff, D.....	6ANS	Scamell, W.....	6AHT
Ohmsted, C. B.....	6JH	Rawls, H.....	6APP	Scanlon, J. R.....	6APL
O'Neill, F. M.....	6DO	Raymond, H. M.....	6AHB	Schack, Fred.....	6QF
Otto, E. W.....	6WZ	Regalio, J.....	6PG	Schaffner, L. L.....	6MF
Ousterhout, E. G.....	6NW	Regalia, Wm.....	6AOA	Schauer, R. H.....	6OK
Owen, R. H.....	6ACX	Reikeberg, C. J.....	6ATO	Schivo, E. A.....	6AG
Pabst, D. W.....	6AIX	Reilly, R. J.....	6PS	Schmidt, H. D.....	6PJ
Pack, Errol.....	6ACF	Reinhart, R. A.....	6ASG	Schmidt, Wm.....	6MR
		Renische, G.....	6FP	Schnarr, H. J.....	6CD

SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schneider, C.	6ABQ	Straight, R.	6AHJ	Vettel, Percy.	6ALC
Schneider, C. A.	6SF	Strong, S.	6CA	Vettel, Willis.	6AN
Schomaker, Clarence.	6AET	Stubbe, F. A.	6FR	Wade, Archie.	6GI
Schubert, F.	6AF	Stull, R. J.	6AMB	Walker, A. L.	6ACD
Schuler, C. B.	6AJO	Sunnyvale, (Calif.),		Walker, R.	6ACV
Schulz, A. H.	6FC	Radio Shop.	6UL	Walker, R. A.	6AER
Schulz, H.	6AJQ	Sunserl, N.	6LW	Wall, H. A.	6ATQ
Schwenden, C. A.	6JG	Sutherland, C.	6WT	Wall, Raymond.	6AFA
Schwendt, O.	6DT	Sutliff, M. W.	6ALZ	Wallace, C. R.	6AQE
Scofield, P. F.	6JK	Sutton, Wm.	6FS	Wallace, J. J.	6AUO
Scott, P. T. W.	6AEM	Swanson, W. L.	6RY	Ward, R.	6WH
Seoville, G. W.	6HE	Swift, E. M.	6KT	Warner, S. W.	6KR
Scribner, H. W.	6ACQ	Swindt, J. M.	6ARI	Warriner, C. E.	6AFN
Scruggs, C.	6DU	Szukalski, J.	6SP	Warrington, P. E.	6MO
Seamens, C. W.	6GP	Taft, Leslie.	6KE	Waters, J. E.	6EC
Searcy, L. C.	6ARY	Taggart, R. T.	6ALD	Watkins, E. S.	6AY
Searing, Harold.	6MY	Talbot, P. H.	6AOW	Watson, A.	6ATI
Seeburger, S. H.	6EP	Tate, N. M.	6ANJ	Watson, C. B.	6QV
Seefred, H. C.	6EA	Taylor, C. E.	6AIB	Weaver, H. E.	6AGM
Seefred, L. F.	6EB	Taylor, G. H.	6APR	Webb, M. L.	6AD
Seegert, F. A.	6AHN	Taylor, H. G.	6AQB	Webster, N.	6ANP
Semrau, A. L.	6AGS	Taylor, J. B.	6DOW	Weddell, H.	6AGT
Sharpe, E. R.	6ABJ	Teeter, F. K.	6RO	Weeds, G. N.	6QO
Shaw, H. R.	6QE	Terman, F. E.	6AE	Weike, A.	6ANK
Shea, J. D.	6ABT	Terrell, E. C.	6HY	Weinstock, P. R.	6ACJ
Sibbett, E.	6ASU	Terriberry, W.	6AJI	Weintraub, F. M.	6JB
Sides, T. M.	6AIL	Teschau, C. V.	6MN	Welch, Chas. V.	6QX
Sievers, W. E.	6AIJ	Thacker, R. M.	6TX	Welch, Clarence V.	6UB
Simms, W. G.	6APB	Thayer, E.	6ANI	Wells, N. B.	6AEG
Simons, W. N.	6AOG	Thiebaud, F. J.	6AOD	Wells, T. H.	6ACI
Simpkins, C.	6AJA	Thom, R. C.	6ABD	Wentworth, B.	6AIK
Simpson, R. J.	6QP	Thomas, J. F.	6AUF	Werner, Herman.	6ASI
Skilling, W. G.	6CG	Thomas, R.	6NH	West, L. E.	6IV
Slater, J. L.	6ASH	Thompson, A. K.	6MV	Westerman, W. H.	6ACE
Sloan, F. W.	6RP	Thompson, C. E.	6UQ	Weston, H. M.	6APA
Smart, M. E.	6ATN	Thompson, C. E. (port- able)	6ACH	Weyerhaeuser, F.	6ALL
Smelser, L. J.	6BY	Thompson, Frank.	6AAB	Whalen, C.	6WS
Smith, C. S.	6ABF	Thompson, H. D.	6AQM	White, H.	6ED
Smith, E. E.	6ABO	Thompson, H. E.	6ON	White, H. E.	6KS
Smith, G.	6ARP	Thompson, Ralph.	6NC	White, O.	6ATP
Smith, H. J.	6MH	Thompson, Raymond.	6AFW	White, Richd.	6RF
Smith, L. P.	6ADT	Thompson, W.	6VT	White, R. M.	6OL
Smith, R. A.	6BL	Thornalley, R. W.	6NG	Whitehead, S. K.	6EE
Snell, L. O.	6APV	Thorne, P.	6LB	Whysall, C. C.	6TV
Snow, D. L.	6RD	Thornton, H. F.	6ACS	Wickersham, H. H.	6FQ
Snyder, H. O.	6AOJ	Thunien, C. A.	6ACT	Widling, C. G., and Esler, C. G.	6EF
Soderlund, L. E.	6ANG	Thygeson, P.	6BU	Wiegand, Frank.	6GW
Somers, M. G.	6NS	Tichenor, G. S.	6AQA	Wiese, E. B.	6ADE
Sommers, J. W.	6ADI	Tilden, C. W.	6DX	Wihrie, D. M.	6VI
Sortais, L. H.	6ANT	Till, G. W.	6AIA	Wiles, C. H.	6AAM
Spagnuolo, M.	6LL	Tinney, F. R.	6AOF	Wiley, R. W.	6RW
Spatafore, J.	6ARQ	Tinsley, C. R.	6QZ	Wilkins, R. A.	6HB
Spencer, B. M.	6ANE	Tokes, J.	6CF	Willey, O. F.	6PR
Spencer, G. K.	6ABH	Toll, P. L.	6AQR	Williams, H. E.	6AKR
Spenser, H. E.	6JV	Toney, L.	6AGU	Williams, R.	6AQG
Staats, Ernest.	6GF	Topping, H. F.	6DY	Williams, Willie.	6AHP
Stadler, Edwin.	6IC	Trim, D. P.	6FK	Williamson, E. A.	6EG
Stammers, Dorn.	6KX	Truitt, L. S.	6KQ	Willford, A. W.	6ASX
Stanford, A. R.	6ANW	Tudhope, G. V.	6FX	Wilson, Chas.	6LE
Stecher, P.	6AFZ	Tulp, R. A.	6DZ	Wilson, Chas. (port- able)	6AQC
Stedinger, B.	6LN	Tyler, O. B.	6JW	Wilson, K.	6QT
Steen, H. H.	6FH	Uecker, W.	6QD	Wilson, L. R.	6PK
Stefanini, M.	6AQO	Umbrico, M.	6VC	Wilson, P. S.	6PW
Steffen, C.	6EX	Underwood, E. G.	6ES	Winer, L. H.	6AKV
Stegman, H. H.	6LP	University of California		Wing, Harry.	6FY
Stevens, G.	6ARH	Radio Club	6BB	Wing, P. J.	6AGZ
Stevens, J. L.	6AOY	Urquhart, C.	6ATR	Winsler, Lindley	6AIF
Stewart, L. M.	6PN	Urschig, Geo.	6AQD	Winters, S.	6AHR
Stillson, F. B.	6AW	Urschig, John.	6ATV	Wirth, H. L.	6UY
Stimson, T. E.	6VY	Utter, A. W.	6AGQ	Wohler, W. E.	6AMW
Stine, C.	6DV	Van Aukun, G. L.	6GU	Wolfson, L., and Bur- gess, W.	6AJP
Stith, R. B.	6LY	Van Gorder, L.	6OC	Wollam, H. M.	6AMQ
Stockholm, V. S.	6JJ	Van Lennep, D.	6ARE	Wood, Ira.	6GY
Stokes, Alex.	6ABU	Van Sickle, C.	6ARJ	Wood, S. J.	6HT
Stone, F. P.	6SA	Van Woods, P. O.	6NV	Woods, Hubert.	6ID
Storie, M. S.	6JL	Van Ziles, W.	6ADN		
Stott, R. D.	6TG	Vettel, H.	6AUG		

SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Woolf, A.....	6AAW	Wyatt, E.....	6ARW	Young, J. A.....	6AQN
Work, T. A.....	6ACR	Yale, N.....	6EK	Young, W. F.....	6AHA
Wright, B.....	6ALH	Yeaw, W. H.....	6UM	Zeigler, C.....	6AAR
Wright, G.....	6BK	Young, A. L.....	6OG	Ziegler, L.....	6AUA
Wright, H. E.....	6EH	Young, C. A.....	6IJ	Zimmerman, O.....	6ALV
Wright, Oliver.....	6GD	Young, C. C.....	6APH	Zobel, G. F.....	6ARA
Wright, W. T.....	6ANU	Young, E. E.....	6SZ		

SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7AA	H. E. Renfro.....	7319 48th Avenue S., Seattle, Wash.....	500
7AB	D. F. Crab.....	2146 North 69th Street, Seattle, Wash.....	100
7AC	Vincent I. Kraft.....	6838 19th Avenue NE., Seattle, Wash.....	450
7AD	Francis J. Brott.....	Walk 1, No. 10, Seattle, Wash.....	462
7AE	E. H. Forsman.....	2816 West 73d Street, Seattle, Wash.....	500
7AF	F. C. J. Spike.....	Division Street and Yakima Avenue, Tacoma, Wash.....	750
7AG	H. M. Truesdale.....	2770 East 53d Street, Seattle, Wash.....	350
7AH	Clarence Benzon.....	3637 14th Avenue W., Seattle, Wash.....	500
7AI	Donald L. Woodward.....	349 11th Street, Portland, Oreg.....	750
7AJ	F. B. Mossman.....	3015 North 26th Street, Tacoma, Wash.....	1,000
7AK	J. E. Belling.....	3232 13th Street W., Seattle, Wash.....	500
7AL	Kenneth A. House.....	130 Polk Street, Moscow, Idaho.....	500
7AM	A. R. Tingstad.....	2507 I Street, Tacoma, Wash.....	500
7AN	Chas. E. Williams.....	8326 13th Avenue NW., Seattle, Wash.....	500
7AO	L. G. Haw.....	11th Street S. and Bayview, Seattle, Wash.....	500
7AP	T. T. Smith.....	1306 East 75th Street, Seattle, Wash.....	1,000
7AQ	P. B. Maginnis.....	364 South 5th Street, Marshfield, Oreg.....	500
7AR	R. Bostwick, jr.....	2906 West Eaton Street, Seattle, Wash.....	100
7AS	F. Eastman.....	1536 28th Avenue W., Seattle, Wash.....	500
7AT	Earl La Pine.....	2301 East Madison Street, Seattle, Wash.....	495
7AU	J. L. Webster.....	2568 12th Avenue W., Seattle, Wash.....	500
7AV	L. F. Mahoney.....	461 Schuyler Street, Portland, Oreg.....	250
7AW	B. C. Garner.....	3750 North 30th Street, Tacoma, Wash.....	1,000
7AX	Bert W. R. Hagen.....	101 South 11th Avenue, Yakima, Wash.....	500
7AY	Jesse F. Ives.....	1942 4th Avenue W., Seattle, Wash.....	500
7AZ	James A. Solomon.....	7909 28th Avenue NW., Seattle, Wash.....	500
7BA	Merle Chas. Richard.....	3024 South 9th Street, Tacoma, Wash.....	500
7BB	Morrit G. Cookingham.....	516 North Cushman Avenue, Tacoma, Wash.....	24
7BC	Neville R. Benoit.....	5046 South L Street, Tacoma, Wash.....	1,000
7BD	Richard R. Atchison.....	656 East 44th Street N., Portland, Oreg.....	500
7BE	Harold H. Bitter.....	3915 South 11th Street, Tacoma, Wash.....	50
7BF	Edward Rehman.....	3110 Sundeland Street, Seattle, Wash.....	500
7BG	Karl W. Weingarten.....	3219 North 24th Street, Tacoma, Wash.....	500
7BH	Clive Scott.....	315 South 11th Street, Salem, Oreg.....	500
7BI	Lester Smith.....	Tokoa, Washington.....	500
7BJ	George Sturley.....	205 East 17th Street, Vancouver, Wash.....	800
7BK	Howard F. Mason.....	3335 33d Avenue S., Seattle, Wash.....	500
7BL	A. Dailey.....	Lake Burien, Wash.....	550
7BM	C. W. Ball.....	Route 1, Bellingham, Wash.....	300
7BN	Geo. C. Henny.....	539 Heights Terrace, Portland, Oreg.....	1,000
7BO	D. X. Lavallee.....	4034 35th Avenue S., Seattle, Wash.....	500
7BP	R. A. Willison, jr.....	765 Melrose Drive, Portland, Oreg.....	350
7BQ	Hugh E. Allen.....	791 State Street, Pullman, Wash.....	1,000
7BR	E. N. Swan.....	1461 Portsmouth Avenue, Portland, Oreg.....	1,000
7BS	O. J. Humphrey, jr.....	605 Boylston Avenue N., Seattle, Wash.....	72
7BT	George A. Nelson.....	1028 East K Street, Tacoma, Wash.....	500
7BU	Morris Hoag.....	Sheridan, Wyo.....	550
7BV	C. F. Kennedy.....	Kelso, Wash.....	500
7BW	Carl A. Hoffman.....	618 Sunset Avenue, Seattle, Wash.....	500
7BX	Floyd F. Taylor.....	227 North Miller Avenue, Burley, Idaho.....	750
7BY	Wilfred K. Bert.....	1924 9th Avenue W., Seattle, Wash.....	235
7BZ	Ernest O. Robbins.....	300 Fir Street, Olympia, Wash.....	25
7CA	Edward A. Schaaf.....	632 23d Avenue S., Seattle, Wash.....	500
7CB	Winifred E. Dow.....	2329 South K Street, Tacoma, Wash.....	500
7CC	F. C. Olney.....	Front Street, Stanwood, Wash.....	1,000
7CD	A. F. Liffing.....	Creston, Mont.....	500
7CE	H. G. Reichert.....	818 North L Street, Tacoma, Wash.....	1,000
7CF	Roy J. Alexander.....	5046 South K Street, Tacoma, Wash.....	750
7CG	C. J. Kennison.....	1521 Alturas Street, Boise, Idaho.....	880
7CH	John R. Hoover.....	1005 Harrison Boulevard, Boise, Idaho.....	880
7CI	M. G. Carlton.....	1057 East Burnside Street, Portland, Oreg.....	500
7CJ	H. H. Anderson.....	1721 35th Avenue, Seattle, Wash.....	500
7CK	Joseph Rooney.....	214 Olympic Place, Seattle, Wash.....	250
7CL	Wellington McMillan.....	157 Harrison Street, Seattle, Wash.....	250
7CM	John C. Vogler.....	122 Belmont Avenue N., Seattle, Wash.....	500

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
7CN	Wayne K. Harris.	543 North Broadway, Marshfield, Oreg.	550
7CO	Geo. W. Fitzpatrick.	3242 Ferdinand Street, Seattle, Wash.	250
7CP	E. G. Martin.	2316 North Broadway, Seattle, Wash.	500
7CQ	Robert G. Stone.	Post Office Box 616, Boise, Idaho.	330
7CR	Ralph T. Galyean.	460 Miller Avenue, Portland, Oreg.	500
7CS	Emil De Neuf.	4411 Juneau Street, Seattle, Wash.	500
7CT	Henry S. Gagnon.	409 San Rafael Street, Portland, Oreg.	500
7CU	Clyde Wood.	1801 Railroad Avenue, Aberdeen, Wash.	15
7CV	C. M. Carlquist.	1031 Concord Street, Portland, Oreg.	1,000
7CW	Olaf De Gaire.	Silverton, Oreg.	250
7CX	Lloyd A. Peek.	4916 Wallingford Avenue, Seattle, Wash.	500
7CY	Ben Crawford.	323 South J Street, Tacoma, Wash.	900
7CZ	C. E. Frazer.	88 Park Avenue, Marshfield, Oreg.	1,000
7DA	G. B. Crieser.	967 Vernon Avenue, Portland, Oreg.	1,000
7DB	Franklin Manning.	917 South Sheridan Avenue, Tacoma, Wash.	550
7DC	Lawrence Carlson.	Billings, Mont.	500
7DD	F. H. Cramer, Jr.	Helena, Mont.	300
7DE	L. A. Quigley.	838 Tibbets Street, Portland, Oreg.	250
7DF	Archie L. Bolstad.	1832 4th Avenue W., Seattle, Wash.	242
7DG	W. H. Campbell.	1209 Franklin Street, Boise, Idaho.	175
7DH	L. G. Van Slyke.	Hyattville, Wyo.	500
7DI	R. M. Quarles.	Warm Springs Avenue, Boise, Idaho.	750
7DJ	L. L. Stanley.	320 State Street, Helena, Mont.	520
7DK	Harry I. Voon.	816 8th Avenue N., Great Falls, Mont.	250
7DL	Clark Moore.	211 14th Street, Raymond, Wash.	250
7DM	F. F. Gibbs.	512 East 4th Street, Hood River, Oreg.	275
7DN	Roy Smith.	443 7th Street, Raymond, Wash.	75
7DO	Rudolph Miklave.	Black Diamond, Wash.	250
7DP	Geo. W. Cameron.	500 12th Street, Portland, Oreg.	500
7DQ	Donald Gidley.	771 4th Street, Marshfield, Oreg.	550
7DR	Howard E. Baker.	153 Harrison Street, Seattle, Wash.	250
7DS	D. E. Larson.	777 5th Street, Astoria, Oreg.	150
7DT	R. P. E. Mortell.	102 West Mercer Street, Seattle, Wash.	500
7DU	W. G. Ludgate, Jr.	977 Multnomah Street, Portland, Oreg.	500
7DV	H. N. Pinkman.	617 28th Avenue N., Seattle, Wash.	495
7DW	L. N. Seger.	5533 South L Street Tacoma, Wash.	1,000
7DX	J. G. Uphegrove.	344 East 41st Street N., Portland, Oreg.	500
7DY	J. E. Middleton.	115 North Normal Street, Burley, Idaho.	500
7DZ	H. C. McCracken.	460 East 13th Street N., Portland, Oreg.	500
7EA	N. A. Clofelter.	1221 Madison Street, Portland, Oreg.	1,000
7EB	W. D. Simpson.	1543 Court Street, Salem, Oreg.	500
7EC	R. M. Simington.	1247 Tillamook Street, Portland, Oreg.	150
7ED	W. V. Russ.	831 Michigan Street, Portland, Oreg.	500
7EE	R. E. Marshall.	11354 Albina Avenue, Portland, Oreg.	300
7EF	H. B. Bogue.	917 Clark Street, The Dalles, Oreg.	500
7EG	G. R. Stewart.	West 5th Street, Ellensburg, Wash.	500
7EH	L. W. Cardinal.	Du Pont, Wash.	27
7EI	A. L. Fisher, Jr.	2443 North Yakima Avenue, Tacoma, Wash.	500
7EJ	W. E. Guseley.	2332 Monroe Street, Corvallis, Oreg.	100
7EK	Leslie Luman.	806 South M Street, Tacoma, Wash.	1,000
7EL	G. H. Folsom.	7427 Olympic Court, Seattle, Wash.	500
7EM	E. M. Stone.	4215 Aurora Avenue, Seattle, Wash.	301
7EN	Bernard Altick.	1715 Revenna Boulevard, Seattle, Wash.	300
7EO	H. T. Louis.	Dayton, Oreg.	328
7EP	Fred C. Driffield.	Ugan Island, Unga, Alaska.	80
7EQ	J. S. Ramsay.	215 East 9th Street, Ellensburg, Wash.	1,000
7ER	Chas. M. Prash.	2123 3d Avenue W., Seattle, Wash.	500
7ES	Arthur J. Frase.	1010 North 11th Street, Tacoma, Wash.	500
7ET	T. N. Robinson.	623 Boylston Avenue N., Seattle, Wash.	500
7EU	Jos. Mazurkovich.	211 Joliet Street, Helena, Mont.	330
7EV	Lester E. Obrien.	902 South G Street, Tacoma, Wash.	1,000
7EW	W. S. Palmer.	6598 South Yakima Avenue, Tacoma, Wash.	500
7EX	E. L. Wharton.	Glasgow, Mont.	305
7EY	C. N. Ashla.	1650 East Terrace Street, Portland, Oreg.	500
7EZ	E. W. Morgan.	530 Tenino Avenue, Portland, Oreg.	500
7FA	J. C. Forrest.	133 High Street, Bellingham, Wash.	500
7FB	C. E. Reine.	631 Main Street, Klumath Falls, Oreg.	1,000
7FC	L. S. Young.	1035 Hancock Street, Portland, Oreg.	500
7FD	Alvin Moore.	634 East 65th Street N., Portland, Oreg.	550
7FE	F. T. Richards.	6323 5th Avenue N.E., Seattle, Wash.	300
7FF	G. B. McCullough.	605 South 2d Street, Tacoma, Wash.	500
7FG	Roy Field.	278 Baldwin Street, Portland, Oreg.	500
7FH	E. W. Collins.	315 Market Avenue W., Marshfield, Oreg.	500
7FI	D. W. Campbell.	201 Spanning Street, Pullman, Wash.	800
7FJ	L. A. Byerly.	409 Bryce Street, Portland, Oreg.	500
7FK	T. A. Wetzel.	904 Vancouver Street, Portland, Oreg.	350
7FL	F. F. Gray.	1205 2d Street, Butte, Mont.	500

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7FM	J. E. McBride.....	Corner Bella and 25th Street, Boise, Idaho.....	500
7FN	Roy M. McMillan.....	3727 Pacific Avenue, Tacoma, Wash.....	1,000
7FO	Lloyd Wallgren.....	2124 Wetmore Avenue, Everett, Wash.....	500
7FP	J. D. Shaver.....	939 The Alameda, Portland, Oreg.....	500
7FQ	L. R. Goddard.....	527 Water Street, Tekoa, Wash.....	1,000
7FR	H. L. Jones.....	1208 West 70th Street, Seattle, Wash.....	250
7FS	A. A. Webster.....	7 South Naches Avenue, Yakima, Wash.....	500
7FT	Currie N. Teed.....	Kuna, Idaho.....	869
7FU	Willis Oldfield.....	1221 Colby Avenue, Everett, Wash.....	500
7FV	Winston Countryman.....	2022 Oakes Avenue, Everett, Wash.....	500
7FW	H. Tenny.....	418 Union Street, Seattle, Wash.....	40
7FX	Theo. McKeon.....	2920 Rucker Street, Everett, Wash.....	1,000
7FY	C. A. Harrington.....	104 North 6th Street, Boise, Idaho.....	750
7FZ	C. M. Yadon.....	1611 Johnson Avenue, Klamath Falls, Oreg.....	1,000
7GA	C. R. Beamer.....	343 East 35th Street, Portland, Oreg.....	500
7GB	C. B. Hurley, Jr.....	808 North Yakima Avenue, Tacoma, Wash.....	250
7GC	Victor Aldrich.....	337 North 4th Street, Corvallis, Oreg.....	30
7GD	J. M. Pearson.....	740 Schuyler Street, Portland, Oreg.....	1,000
7GE	L. C. Maybee.....	828 Bridge Street, PESCO, Wash.....	1,000
7GF	L. S. Dyer.....	761 75th Street N., Seattle, Wash.....	500
7GG	G. D. Crockett.....	1420 Hawthorne Avenue, Portland, Oreg.....	500
7GH	Gale Mix.....	Moscow, Idaho.....	500
7GI	E. F. Barber.....	St. John, Wash.....	300
7GJ	Paul V. Noorlin.....	45 69th Street N.E., Portland, Oreg.....	225
7GK	C. H. Linsley.....	1249 Center Street, Evanston, Wyo.....	1,000
7GL	C. E. Jean.....	1103 East 64th Street, Tacoma, Wash.....	500
7GM	J. B. Hendry.....	720 South Grant Avenue, Tacoma, Wash.....	500
7GN	C. A. Newton.....	3920 North 26th Street, Tacoma, Wash.....	500
7GO	C. R. Goodwin.....	445 N. Commercial Street, Salem, Oreg.....	500
7GP	Allen Gunston.....	903 6th Street, Olympia, Wash.....	660
7GQ	M. D. Koupal.....	610 West 5th Street, Eugene, Oreg.....	500
7GR	C. R. Schrotke.....	Bothell, Wash.....	250
7GS	Lyle Evenson.....	518 North 79th Street, Seattle, Wash.....	500
7GT	C. R. Oiheld.....	8415 Dayton Street, Seattle, Wash.....	250
7GU	Jos. M. Deady.....	150 27th Avenue, Seattle, Wash.....	500
7GV	E. D. Pollock.....	2707 10th Avenue N., Seattle, Wash.....	500
7GW	M. E. McCallagh.....	814 South 15th Street, Tacoma, Wash.....	250
7GX	Fred L. Patterson.....	865 Williams Avenue, Portland, Oreg.....	1,000
7GY	E. O. Selby.....	1401 North 20th Street, Boise, Idaho.....	275
7GZ	Leo C. Clark.....	1509 24th Avenue, Seattle, Wash.....	500
7HA	H. B. Churchill.....	705 Belmont Street, Salem, Oreg.....	500
7HB	G. M. Smith.....	Eatonville, Wash.....	500
7HC	Gifford Emery.....	611 Malden Avenue, Seattle, Wash.....	500
7HD	A. A. Thibodo.....	Seaside, Oreg.....	500
7HE	D. W. Coffey.....	Kalama, Wash.....	500
7HF	H. M. Skipworth.....	1151 Charnelton Street, Eugene, Oreg.....	500
7HG	H. C. Williams.....	402 East Jefferson Street, Boise, Idaho.....	550
7HH	W. S. Tucker.....	2832 North Broadway, Seattle, Wash.....	500
7HI	W. B. Robinson.....	1113 East I Street, Auburn, Wash.....	1,000
7HJ	Fred Brown.....	Route 5, care of Mrs. R. P. May, Boise, Idaho.....	500
7HK	E. R. Heifort.....	3716 Colby Avenue, Everett, Wash.....	880
7HL	M. D. Richardson.....	500 North Willamette Street, St. Helens, Oreg.....	1,000
7HM	Merwin Elton.....	611 5th Avenue N., Great Falls, Mont.....	40
7HN	Delmer Jeans.....	1090 West 7th Street, Eugene, Oreg.....	500
7HO	Carroll Freeland.....	White Swan, Wash.....	100
7HP	Thos. E. Widrig.....	1132 8th Avenue W., Seattle, Wash.....	440
7HQ	T. J. Bidner.....	2024 6th Avenue, Seattle, Wash.....	500
7HR	A. D. Cole.....	430 15th Avenue East, Eugene, Oreg.....	500
7HS	O. C. Kent.....	Glasgow, Mont.....	660
7HT	E. H. Weimer.....	Cohagen, Mont.....	24
7HU	Sol Hasbrouck.....	224 East Idaho Street, Boise, Idaho.....	500
7HV	James Ray.....	1831 24th Avenue, Seattle, Wash.....	280
7HW	V. K. Roberts.....	Apartment 62, Monticello, Helena, Mont.....	125
7HX	P. A. Schumacher.....	Box 116, St. John, Wash.....	500
7HY	W. T. Vale.....	111 Pine Street, Klamath Falls, Oreg.....	500
7HZ	P. L. Schreiber.....	Cohagen, Mont.....	500
7IA	J. E. Jenkins.....	Rural route No. 2, Olympia, Wash.....	500
7IB	J. G. Nordahl.....	809 24th Avenue N., Seattle, Wash.....	500
7IC	Albert Onsum.....	806 East 55th Street, Seattle, Wash.....	500
7ID	Benedict Barr.....	Mount Angel, Benedict, Oreg.....	750
7IE	C. J. W. Tibbetts.....	1413 Broadway, Helena, Mont.....	250
7IF	R. M. Dansfield.....	662 Charnelton Street, Eugene, Oreg.....	500
7IG	F. B. Jackson.....	454 Broadway, Seaside, Oreg.....	1,000
7IH	G. W. Selvidge.....	4321 9th Avenue N.E., Seattle, Wash.....	500
7II	A. B. Rotering.....	Box 43, Glasgow, Mont.....	60
7IJ	Everett Dunnette.....	892 South 12th Street, Salem, Oreg.....	270
7IK	Harry H. Olson.....	310 4th Avenue, Seaside, Oreg.....	500

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
71L	T. C. Hall.....	1126 Taylor Street, Eugene, Oreg.....	500
71M	L. J. Simms.....	311 North 27th Street, Billings, Mont.....	1,000
71N	A. L. Adams.....	321 West Main Street, Silverton, Oreg.....	525
71O	H. E. Welch.....	Route 8, Salem, Oreg.....	500
71P	A. A. McCue.....	Klawock, Alaska.....	50
71Q	Donald C. Gannon.....	Central Avenue, Kent, Wash.....	250
71R	J. R. Harris.....	Cohagen, Mont.....	50
71S	F. W. Lawrence.....	406 South Crosby Street, Tekoa, Wash.....	500
71T	Roy Anderson.....	Ketchikan, Alaska.....	500
71U	George Meacham.....	915 30th Avenue S., Seattle, Wash.....	500
71V	Arthur Fletcher.....	Woodbine Street, Boise, Idaho.....	500
71W	P. R. Hoppe.....	1633 Willamette Street, Eugene, Oreg.....	500
71X	T. L. Estes.....	318 Avenue E, Snohomish, Wash.....	500
71Y	Danzil Cutler.....	Vashon, Wash.....	500
71Z	Charles Burson.....	716 42d Avenue E., Seattle, Wash.....	500
7JA	E. L. Crawford.....	1340 Court Street, Salem, Oreg.....	500
7JB	F. H. Stephens.....	63 68th Street, Portland, Oreg.....	1,000
7JC	Keith Frazier.....	829 3d Avenue S., Glasgow, Mont.....	500
7JD	Francis McKee.....	Corner East 11th and East Court, Weiser, Idaho.....	990
7JE	H. C. Boardman.....	112 West 5th Street, Port Angeles, Wash.....	500
7JF	Clyde Anderson.....	5095 Washington Street, Moscow, Idaho.....	500
7JG	H. R. Drinker.....	497 East 16th Street N., Portland Oreg.....	450
7JH	J. D. Hertz.....	Vancouver, Wash.....	24
7JI	Albert McGuffin.....	346 1st Avenue N., Glasgow, Mont.....	100
7JJ	Gough Dix.....	Box 151, Gresham, Oreg.....	250
7JK	Frank P. Bloss.....	792 East 24th Street, Portland, Oreg.....	500
7JL	Waverly Miller.....	1704 East 14th Avenue, Spokane, Wash.....	150
7JM	O. R. Anderson.....	1114 East Market Street, Portland, Oreg.....	440
7JN	Roy Rice.....	Wapinitia, Oreg.....	500
7JO	Marvin Larsen.....	2024 Spoilford Street, Spokane, Wash.....	500
7JP	P. W. Dunn.....	Box 974, Astoria, Oreg.....	500
7JQ	R. A. Gould.....	Basin, Wyo.....	500
7JR	C. L. Pitcher.....	723 East 5th Street, Moscow, Idaho.....	500
7JS	C. C. Tate.....	897 6th Street, Anacortes, Wash.....	10
7JT	O. S. Van Olinda.....	Vashon, Wash.....	990
7JU	J. M. Morris.....	650 12th Avenue E., Eugene, Oreg.....	1,000
7JV	H. M. Moon.....	R. F. D. No. 2, Meridian, Idaho.....	250
7JW	J. D. Tait.....	851 East 26th Street S., Portland, Oreg.....	500
7JX	A. E. Wilkinson.....	1919 2d Street, Baker, Oreg.....	1,000
7JY	Bruce Duncan.....	923 31st Street N., Billings, Mont.....	250
7JZ	R. B. Curnutt.....	793 9th Avenue S., Great Falls, Mont.....	250
7KA	H. J. Kirk.....	638 Glisan Street, Portland, Oreg.....	500
7KB	E. M. Sheets.....	Oak Grove, Oreg.....	1,000
7KC	R. R. Zylstra.....	Lynden, Wash.....	500
7KD	Herbert Wurst.....	Apt. 8, Jensen Apartments, Glasgow, Mont.....	500
7KE	L. L. Baker.....	Myrtle Point, Oreg.....	500
7KF	T. D. Ferguson.....	1258 Chemekita Street, Salem, Oreg.....	250
7KG	S. A. Wicks.....	712 West Meeker Street, Kent, Wash.....	1,000
7KH	L. E. Shatto.....	426 15th Street, Astoria, Oreg.....	96
7KI	V. W. Biddinghafer.....	Shannon Hotel, Glasgow, Mont.....	250
7KJ	W. McGoffin.....	450 Chinault Street, Hoquiam, Wash.....	750
7KK	L. P. Crowson.....	896 Boulevard, Ashland, Oreg.....	500
7KL	G. C. Stocking.....	4134 Beattie Street, Helena, Mont.....	500
7KM	W. O. Nicholson.....	3153 South 8th Street, Tacoma, Wash.....	990
7KN	Wm. Haferkorn.....	Clinton, Wash.....	1,000
7KO	Paul E. Lung.....	936 South Grant Street, Tacoma, Wash.....	660
7KP	James Holcombe.....	137 North 79th Street, Seattle, Wash.....	500
7KQ	C. L. Stephens.....	1166 Alder Street, Eugene, Oreg.....	250
7KR	T. E. Olson.....	528 Market Street, Portland, Oreg.....	300
7KS	A. H. Whittle.....	7 Grand Avenue, Astoria, Oreg.....	500
7KT	R. A. Denham.....	Prairie City, Oreg.....	500
7KU	W. K. McIntosh.....	1395 Rodney Avenue, Portland, Oreg.....	100
7KV	M. W. Edwards.....	Camp Lewis, Wash.....	100
7KW	G. H. Metcalf.....	1443 West 53d Street, Seattle, Wash.....	500
7KX	Errol Hurtt.....	250 North Miller Street, Burley, Idaho.....	25
7KY	E. C. Anderson.....	317 6th Street, Marshfield, Oreg.....	500
7KZ	F. G. Ashall.....	536 North Warren Street, Helena, Mont.....	125
7LA	David Phillips.....	6901 Union Avenue, Tacoma, Wash.....	250
7LB	Alvin Stenso.....	1922 South J Street, Tacoma, Wash.....	500
7LC	Eugene Zaluskey.....	8257 Stroud Avenue, Seattle, Wash.....	500
7LD	O. F. Torgeson.....	7044 17th Avenue N.W., Seattle, Wash.....	500
7LE	Harry E. Kedecker.....	1213 17th Street N., Boise, Idaho.....	750
7LF	E. A. Kraft.....	5942 11th Avenue N.E., Seattle, Wash.....	125
7LG	J. C. Burke.....	1186 East Lincoln Street, Portland, Oreg.....	1,000
7LH	C. P. Cowper.....	1419 Boulder Avenue, Helena, Mont.....	125
7LI	C. D. Brumbaugh.....	354 Central Avenue, Marshfield, Oreg.....	500
7LJ	W. M. Bonar.....	Plainview, Oreg.....	50

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7LK	J. R. Mendenhall.	1007 6th Street, Boise, Idaho.	500
7LL	Wm. Carlton.	4302 Nevada Avenue, Seattle, Wash.	500
7LM	D. E. Oberg.	617 South 5th Street, Yakima, Wash.	500
7LN	L. L. Martin.	Nampa, Idaho.	500
7LO	W. C. Burkhardt.	261 Warm Springs Avenue, Boise, Idaho.	8
7LP	J. D. Killgreen.	Milwaukie, Ore.	250
7LQ	K. C. Prentiss.	803 8th Avenue NW., Helena, Mont.	165
7LR	Royal Howard.	425 Ellsworth Street, Albany, Ore.	50
7LS	Hunter Anstine.	Ferndale, Wash.	550
7LT	D. H. Vollmer.	1245 Worden Avenue, Klamath Falls, Ore.	1,000
7LU	F. N. Mitchell.	Greybull, Wyo.	950
7LV	H. E. Rankin.	Northbend, Ore.	550
7LW	Ray T. White.	51 East 24th Street N., Portland, Ore.	500
7LX	Arthur Landsley.	R. F. D. No. 3, Oregon, City, Ore.	500
7LY	H. E. Cutting.	421 West Hoch Street, Bozeman, Mont.	1,000
7LZ	R. T. Thelberg.	4230 Brooklyn Avenue, Seattle, Wash.	500
7MA	E. V. Olson.	223 West 29th Avenue, Spokane, Wash.	150
7MB	H. F. Osterburg.	621 South Jackson Street, Butte, Mont.	1,000
7MC	M. V. Muller.	Mt. Pleasant, Ore.	500
7MD	C. F. Ostorman.	1140 Court Street, Salem, Ore.	3
7ME	C. V. Finch.	201 South 6th Street, Bozeman, Mont.	220
7MF	Arthur Smith.	251 Jefferson Street, Eugene, Ore.	500
7MG	A. L. Sams.	465 Helman Street, Ashland, Ore.	1,000
7MH	E. J. Gordon.	320 Summit Avenue N., Seattle, Wash.	500
7MI	H. S. Horton.	Lyndon, Wash.	100
7MJ	Jack Stranger.	1215 East 3d Avenue, Spokane, Wash.	500
7MK	H. J. Jigs, Jr.	2727 3d Avenue S., Seattle, Wash.	500
7ML	D. D. Smith.	Collister Street, Boise, Idaho.	250
7MM	Frank Pugh.	Philomath, Ore.	750
7MN	R. V. Bishop.	2124 West York Street, Spokane, Wash.	50
7MO	Felix Thompson.	1st Street, Douglas, Wyo.	1,000
7MP	Ralph Lindahl.	Bozeman, Mont.	550
7MQ	L. L. Long.	Cornelius, Ore.	25
7MR	Carl Soderlund.	116 13th Street, Vancouver, Wash.	500
7MS	R. H. Hughes.	1758 Main Street, Hillsboro, Ore.	25
7MT	P. H. Euler.	1819 Commercial Street, Astoria, Ore.	25
7MU	P. F. Peyton.	1060 South Commercial Street, Salem, Ore.	500
7MV	H. L. Edwards.	Route 8, Box 39, Yakima, Wash.	100
7MW	F. W. Edmondson.	637 North 14th Street, Corvallis, Ore.	500
7MX	Raymond E. Stien.	339 Jefferson Street, Eugene, Ore.	50
7MY	J. R. Hill.	703 9th Avenue E., Eugene, Ore.	500
7MZ	Asa Phillips.	Tenino, Wash.	500
7NA	E. E. Ames.	319 North 32d Street, Portland, Ore.	500
7NB	H. O. McCoy.	4323 Park Avenue, Tacoma, Wash.	550
7NC	R. W. Morse.	955 13th Avenue W., Seattle, Wash.	500
7ND	Coland Sudman.	115 West 20th Street, Olympia, Wash.	100
7NE	R. J. McClure.	Leavenworth, Wash.	1,000
7NF	F. F. Henriot.	Winlock, Wash.	330
7NG	W. D. Cheney.	1321 East 31st Street S., Portland, Ore.	500
7NH	J. C. Wilson.	235 North 24th Street, Portland, Ore.	500
7NI	F. S. Flesher.	3574 Burside Street, Portland, Ore.	10
7NJ	G. A. Hunter.	518 Willow Street, Port Townsend, Wash.	400
7NK	H. R. Hildreth.	2064 23d Street N., Seattle, Wash.	6
7NL	G. E. Langford.	2927 Ash Street, Spokane, Wash.	550
7NM	K. C. Evening School.	250 Grand Avenue N., Portland, Ore.	500
7NN	D. E. McGee.	616 5th Street, Hoquiam, Wash.	880
7NO	E. K. Carriere.	337 Morris Street, Portland, Ore.	500
7NP	B. J. Glem.	Gig Harbor, Wash.	12
7NQ	F. L. Canty.	Eatonville, Wash.	12
7NR	H. V. Koontz.	Bufalo, Wyo.	660
7NS	F. H. Alverdes.	142 East 47th Street, Portland, Ore.	745
7NT	Cecil Hughes.	601 7th Avenue S., Glasgow, Mont.	25
7NU	E. J. Moë.	1209 South Ivanhoe Street, Portland, Ore.	500
7NV	G. C. Henry.	1214 1st Avenue S., Great Falls, Mont.	50
7NW	E. L. Clark.	2301 Cherry Street, Hoquiam, Wash.	250
7NX	C. V. Henkle.	John Day, Ore.	80
7NY	J. R. Watson.	Route 2, Forest Grove, Ore.	25
7NZ	J. J. Wilson.	34 East 62d Street, Portland, Ore.	225
7OA	William Thurber.	300 N Street, Hoquiam, Wash.	25
7OB	Arthur Hagerman.	Y. M. C. A., Baker, Ore.	500
7OC	H. B. Clark.	386 East 11th Street, Portland, Ore.	500
7OD	M. B. McBride, Jr.	1031 North 23d Avenue, Seattle, Wash.	250
7OE	H. S. Pyle.	819 Warren Avenue, Bremerton, Wash.	450
7OF	V. C. Johnson.	1014 Glass Avenue, Spokane, Wash.	990
7OG	B. A. Elge.	418 North Brenton Street, Helena, Mont.	200
7OH	G. S. Feikert.	402 North 17th Street, Corvallis, Ore.	25
7OI	P. M. Smith.	R. F. D. No. 3, Powell, Wyo.	25

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
70J	L. U. Bennett.	Port Townsend, Wash.	60
70K	Frederick Koelsch.	103 Jefferson Street, Boise, Idaho.	25
70L	Roy Smith.	202 1st Street S., Burley, Idaho.	75
70M	Harold Woodyard.	Sunnyside, Wash.	82
70N	Sheldon Hagen.	807 24th Avenue, Seattle, Wash.	500
70O	G. O. Leonard.	1827 1th Avenue W., Seattle, Wash.	250
70P	H. E. Williamson.	316 Union Street, Seattle, Wash.	500
70Q	R. E. Peratovich.	Bay View, Alaska.	24
70R	A. H. Lillibridge.	506 East A Street, Moscow, Idaho.	25
70S	C. F. Burdick.	Casper, Wyo.	1,000
70T	B. B. Bliss, Jr.	417 Bannock Street, Boise, Idaho.	60
70U	W. K. Stockdale.	Frosser, Wash.	517
70V	F. J. Campbell.	2d Street N., Forest Grove, Oreg.	500
70W	Edwin Eby.	782 Front Street, Salem, Oreg.	500
70X	W. A. Hazelwood.	Myrtle Point, Oreg.	250
70Y	J. R. Truman.	848 Orea Drive, Bandon, Oreg.	325
70Z	Garrett Lewis.	767 Hawthorne Avenue, Portland, Oreg.	1,000
71A	H. W. Randall.	1212 Star Route Street, Pullman, Wash.	500
71B	R. T. Jones.	116 Edison Street, Portland, Oreg.	500
71C	Herbert Chase.	2010 Water Street, Olympia, Wash.	275
71D	B. C. Hendricks.	Cornelius, Oreg.	25
71E	L. C. Grove.	Kenai, Alaska.	100
71F	Glen Gaudie.	2818 Victor Place, Everett, Wash.	500
71G	K. H. Ellerbeck.	2019 Nob Hill, Seattle, Wash.	225
71H	R. M. Gardner.	R. A. Box 202, Eugene, Oreg.	30
71I	R. J. Moore.	115 1st Street, Wolf Point, Mont.	1,000
71J	D. P. Seafie.	288 8th Street, Marshfield, Oreg.	100
71K	D. K. Boyd.	2d Avenue, Glasgow, Mont.	110
71L	C. H. Ackerman.	305 5th Street S., Glasgow, Mont.	25
71M	H. C. Manning.	4324 8th Avenue NE., Seattle, Wash.	300
71N	B. L. Davis.	5828 12th Avenue NW., Seattle, Wash.	500
71O	G. E. Kinsey.	907 West 5th Street, Seattle, Wash.	500
71P	Stadium High School.	1st and E Streets, Tacoma, Wash.	770
71Q	Arthur Harding.	1120 North 9th Street, Seattle, Wash.	500
71R	Leland Harris.	3232 38th Avenue SW., Seattle, Wash.	500
71S	Arthur Randall.	2402 22d Avenue, Seattle, Wash.	500
71T	E. P. Coulter.	529 3d Street, Helena, Mont.	500
71U	E. L. Hansen.	R. F. D. No. 2, Powell, Wyo.	25
71V	J. M. Dickinson.	134 17th Street, Corvallis, Oreg.	25
71W	C. W. Gabrielson.	Fuyalup, Wash.	850
71X	L. A. Kobe.	Powell, Wyo.	25
71Y	Hans Waale.	Nampa, Idaho.	30
71Z	Walter Bone.	Carneyville, Wyo.	100
72A	H. M. Hassell.	129 East 60th Street, Seattle, Wash.	340
72B	Kenneth Field.	308 East Olive Street, Seattle, Wash.	500
72C	J. F. Bunting.	1007 1st Avenue W., Seattle, Wash.	225
72D	D. H. Bunch.	1015 Spru Street, Aberdeen, Wash.	1,000
72E	W. H. Motz.	4605 J Street, Tacoma, Wash.	1,000
72F	S. W. Ostrom.	1840 8th Street SE., Portland, Oreg.	250
72G	G. R. Salisbury.	1051 3d Avenue W., Seattle, Wash.	250
72H	H. M. Reynolds.	3847 Denmore Avenue, Seattle, Wash.	250
72I	J. D. Keating.	1316 Sandy Boulevard, Portland, Oreg.	1,000
72J	Frederich Lindstrom.	Powell, Wyo.	50
72K	R. R. Patrick.	Eltonville, Wash.	150
72L	Alva Flippin.	Rainier, Oreg.	100
72M	R. E. Welch.	1005 North Normandie Street, Spokane, Wash.	900
72N	A. Z. Lillian.	620 21st Avenue N., Seattle, Wash.	500
72O	J. C. Mitchell.	Mutual Life Building, Seattle, Wash.	50
72P	Howard Liebe.	204 North 22d Street, Portland, Oreg.	1,000
72Q	Chris Engleman, Jr.	321 West 32d Street, Vancouver, Wash.	540
72R	C. V. Annin.	Myrtle Point, Oreg.	10
72S	E. W. Henry.	5505 26th Avenue SE., Portland, Oreg.	1,000
72T	Clarence Hurd.	1514 William Street, Eugene, Oreg.	25
72U	F. R. Cartan.	1401 Monroe Street, Corvallis, Oreg.	5
72V	John Munzrieder.	515 First Street, Helena, Mont.	125
72W	Jay Isman.	820 Dalton Avenue W., Spokane, Wash.	750
72X	F. A. Koehler.	314 South 12th Street, Corvallis, Oreg.	415
72Y	Victor Chambers.	Tenth Street, Cottage Grove, Oreg.	500
72Z	D. W. Cathcart.	1505 East 6th Street, Portland, Oreg.	15
73A	M. A. Hauge.	5845 11th Avenue Northeast, Seattle, Wash.	25
73B	R. G. Farrah.	700 East 26th Street, Vancouver, Wash.	500
73C	Barton Stemmler.	Spruce Street, Myrtle Point, Oreg.	200
73D	Charles Parmelee.	Sunnyside, Wash.	80
73E	N. H. Foster.	North Water Street, Ellenburg, Wash.	100
73F	H. E. Nelson.	Centralia, Wash.	24
73G	E. J. Hoff.	927 Irving Street, Astoria, Oreg.	45
73H	P. E. Nolte.	Camp Lewis, Wash.	500

SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7RI	John Soderstrom.....	823 Thorton Street, Aberdeen, Wash.	500
7RJ	G. O. Campbell.....	2443 5th Avenue W., Seattle, Wash.	500
7RK	H. L. Haven.....	1123 Burwell Street, Bremerton, Wash.	550
7RL	G. W. Garman.....	1386 31st Avenue S., Seattle, Wash.	500
7RM	H. A. Burgess.....	9290 California Avenue, Seattle, Wash.	500
7RN	Kenneth Paton.....	Cashmere, Wash.	50
7RO	R. G. Heitkemper.....	439 East 10th Street N., Portland, Ore.	990
7RP	E. R. Simpson.....	1004 Leonard Street, Portland, Ore.	500
7RQ	D. E. Replogle.....	Cashmere, Wash.	500
7RR	Jeffery Klichli.....	319 North 33d Street, Billings, Mont.	250
7RS	L. E. Scriven.....	2118 Lidgerwood Street, Spokane, Wash.	600
7RT	E. S. Collier.....	2815 Pacific Avenue, Hoquiam, Wash.	500
7RU	N. J. Bruck.....	744 Kearney Street, Portland, Ore.	1,000
7RV	William Morton.....	6523 45th Avenue, Portland, Ore.	250
7RW	D. E. Schultz.....	2423 Birch Street, Astoria, Ore.	12
7RX	L. S. Shields.....	Box 21, R. F. D. No. 1, Salem, Ore.	500
7RY	L. F. Zimmerman.....	Owyhee Street, Ontario, Ore.	660
7RZ	V. B. McCulloch.....	223 North Conant Avenue, Burley, Idaho.	45
7SA	B. C. Barnes.....	336 East 9th Street, Eugene, Ore.	25
7SB	L. E. Bracht.....	1804 Batchelor Street, Miles City, Mont.	60
7SC	W. A. C. Hemrich.....	503 Melrose Avenue, Seattle, Wash.	500
7SD	H. L. Fritz.....	707 North 65th Street, Seattle, Wash.	42
7SE	T. L. Richardson.....	U. S. P. H. S. Hospital No. 59, Tacoma, Wash.	1,000
7SF	E. E. Griggs.....	1518 1st Street, Aberdeen, Wash.	500
7SG	Don Harris.....	1711 Simpson Street, Aberdeen, Wash.	50
7SH	A. J. Homchick.....	904 1st Street, Aberdeen, Wash.	25
7SI	Hal Garrett.....	4320 Meridian Avenue, Seattle, Wash.	35
7SJ	R. P. Heatlie.....	324 F Street, Aberdeen, Wash.	250
7SK	C. C. Howard.....	215 East 63d Street N., Portland, Ore.	500
7SL	D. C. McManemy.....	1309 Flood Street, Aberdeen, Wash.	110
7SM	C. T. Hanes.....	906 19th Avenue N., Seattle, Wash.	500
7SN	R. G. Wascher.....	760 12th Avenue, Seaside, Ore.	1,000
7SO	W. L. Duncan.....	142 11th Street, Corvallis, Ore.	250
7SP	M. W. Rice.....	497 East 28th Street, Portland, Ore.	90
7SQ	R. F. Parslow.....	522 South Main Street, Roseburg, Ore.	1,000
7SR	R. S. Bean.....	579 East 9th Street, Eugene, Ore.	1,000
7SS	L. N. Seger.....	5633 South L Street, Tacoma, Wash.	1,000
7ST	M. C. Knight.....	3645 35th Street W., Seattle, Wash.	500
7SU	J. A. Kindle.....	230 Sam Street, Monroe, Wash.	500
7SV	D. H. Harvie.....	705 Montgomery Street, Albany, Ore.	18
7SW	C. M. Landaker.....	R. R. 4, Box 17a, Salem, Ore.	25
7SX	C. L. Hyer.....	845 Thurston Street, Albany, Ore.	12
7SY	G. M. de Broekert.....	345 Mill Street, Eugene, Ore.	175
7SZ	F. M. Curtin.....	530 Thomas Street, Hillyard, Wash.	600
7TA	R. K. Leonard.....	421 North Belmont Street, Seattle, Wash.	250
7TB	V. R. Kem.....	1509 West Main Street, Cottage Grove, Ore.	500
7TC	G. C. Perry.....	3712 Woodlawn Avenue, Seattle, Wash.	125
7TD	G. M. Leasia.....	1116 Heron Street, Aberdeen, Wash.	25
7TE	G. C. Henny.....	Bay Ocean, Ore.	100
7TF	J. K. Trescott.....	504 North 31st Street, Billings, Mont.	500
7TG	M. E. Tait.....	394 Guild Street, Portland, Ore.	50
7TH	A. W. Emigh.....	335 Grove Street, Walla Walla, Wash.	12
7TI	H. T. Hayden, jr.....	Monroe and Cosgrove Streets, Port Townsend, Wash.	18
7TJ	C. A. Lockwood.....	2117 South 12th Street, Salem, Ore.	500
7TK	R. W. Mudgett.....	Powell, Wyo.	36
7TL	H. J. E. Young.....	1163 East 17th Street N., Portland, Ore.	643
7TM	A. H. Peterson.....	2304 North 39th Street, Seattle, Wash.	450
7TN	J. B. Darragh, jr.....	2560 Fifth Avenue W., Seattle, Wash.	450

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ackerman, C. H.....	7PL	Anderson, O. R.....	7JM	Barnes, B. C.....	7SA
Adams, A. L.....	7IN	Anderson, Roy.....	7IT	Barr, Benedict.....	7ID
Aldrich, Victor.....	7GC	Annin, C. V.....	7QR	Beamer, C. R.....	7GA
Alexander, R. J.....	7CF	Anstine, Hunter.....	7LS	Bean, R. S.....	7SR
Allen, Hugh E.....	7BQ	Ashall, F. C.....	7KZ	Bennett, L. U.....	7OJ
Altick, Bernard.....	7EN	Ashla, C. N.....	7EY	Benoit, N. R.....	7BC
Alverdes, F. H.....	7NS	Atchison, R. R.....	7BD	Belling, J. E.....	7AK
Ames, E. E.....	7NA	Baker, Howard E.....	7DR	Benzon, Clarence.....	7AH
Anderson, Clyde.....	7JF	Baker, L. L.....	7KE	Bert, W. K.....	7BY
Anderson, E. C.....	7KY	Ball, C. W.....	7BM	Bidlinghafer, V. W.....	7KI
Anderson, H. H.....	7CJ	Barber, E. F.....	7GI	Bidner, T. J.....	7HQ

SEVENTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bird, V. J.	7FH	Drinker, H. R.	7JG	Hazlewood, W. A.	70X
Bisnop, E. V.	7MN	Duncan, Bruce.	7JY	Heatie, R. P.	78J
Bitter, H. R.	7BE	Duncan, W. L.	78O	Heffot, E. R.	7BK
Bliss, E. B., Jr.	7OT	Dunnette, Everett.	7IJ	Helttemper, R. G.	7RO
Bloss, Frank P.	7JK	Dyer, L. S.	7GF	Heiarich, W. A. C.	7SC
Boardman, H. C.	7JE	Eby, Edwin.	7OW	Hendricks, B. C.	7PD
Bogue, H. B.	7EF	Edmondson, H. W.	7MW	Hendry, J. B.	7GM
Bolstad, Archie L.	7DF	Edwards, F. L.	7MV	Henkie, C. V.	7NX
Bonar, W. W.	7LJ	Edwards, M. W.	7KV	Henny, Geo. C.	7BN
Bone, Walter.	7PZ	Eige, E. A.	7OG	Henny, Geo. C. (Summer Station, Ocean Beach).	7TE
Bostwick, Robert, Jr.	7AR	Ellerbeck, K. H.	7PG	Henriot, F. F.	7NF
Boyd, D. K.	7PK	Elton, Merwin.	7HM	Henry, G. C.	7NV
Bunch, D. H.	7QD	Emery, Gifford.	7HC	Henry, E. W.	7QS
Bunting, J. F.	7QC	Emigh, A. W.	7TH	Hertz, J. D.	7JH
Burdick, C. F.	7OS	Emigh, Chas. M.	7ER	Hildreth, H. R.	7NK
Burgess, H. A.	7RM	Engleman, Chris., Jr.	7QQ	Hill, J. R.	7MY
Burke, J. C.	7LG	Estes, T. L.	7IX	Hoaz, Morris.	7BU
Burkhart, W. C.	7LO	Euler, P. H.	7MT	Hoff, E. J.	7RG
Burson, Charles.	7IZ	Evenson, Lyle.	7GS	Hoffman, C. A.	7BW
Bracht, L. E.	7SB	Farrah, R. G.	7RB	Holcombe, J.	7KP
Brott, F. J.	7AD	Feikert, G. S.	7OH	Holmick, A. J.	7SH
Brown, Fred.	7HJ	Ferguson, T. D.	7KF	Hoppe, P. R.	7IW
Bruck, N. J.	7RU	Feld, Kenneth.	7QB	Horton, H. S.	7MI
Brumbaugh, C. D.	7LI	Fiefeld, Roy.	7FG	House, K. A.	7AL
Byerly, L. A.	7FJ	Finch, C. V.	7ME	Howard, C. C.	7SK
Cameron, Geo. W.	7DP	Fisher, A. L., Jr.	7EI	Howard, Royal.	7LR
Campbell, D. W.	7FI	Fitzpatrick, Geo. W.	7CO	Highes, Cecil.	7NT
Campbell, F. J.	7OV	Fletcher, Arthur.	7NI	Hughes, R. H.	7MS
Campbell, G. O.	7RJ	Floppin, Alva.	7QL	Humphrey, O. J., Jr.	7BS
Campbell, W. H.	7DG	Folsom, G. H.	7EL	Hunter, G. A.	7NJ
Canty, F. L.	7NQ	Forrest, J. C.	7FA	Hurl, Clarence.	7QT
Cardinal, L. W.	7EH	Forsman, E. H.	7AE	Hurley, C. B., Jr.	7GB
Carleton, Wm.	7LL	Foster, N. H.	7RE	Hurt, Errol.	7KX
Carlquist, C. M.	7CV	Fraer, C. E.	7CZ	Hyer, C. L.	7SX
Carlson, Lawrence.	7DC	Frazier, Keith.	7JC	Isham, Jay.	7QW
Carlton, M. G.	7CH	Freeland, Carroll.	7HO	Ives, Jesse F.	7AY
Carriere, E. K.	7NO	Fries, Arthur J.	7ES	Jackson, P. B.	7IG
Cartan, F. R.	7QU	Fritz, H. L.	7SD	Jean, C. E.	7OL
Cathcart, D. W.	7QZ	Gabrielson, C. W.	7PW	Jeans, Delmer.	7HN
Chambers, Victor.	7QY	Gagnon, Henry S.	7CT	Jenkins, J. E.	7LA
Cheney, W. D.	7NG	Galyean, R. T.	7OR	Jile, H. J., Jr.	7MK
Chase, Herbert.	7PC	Gamer, B. C.	7AW	Johnson, V. C.	7OF
Churchill, H. B.	7HA	Gannon, D. C.	7IQ	Jones, H. L.	7FR
Clark, E. L.	7NW	Gardner, R. J.	7FH	Jones, R. T.	7PB
Clark, H. E.	7OC	Garman, G. W.	7EL	K. C. Evening School.	7NM
Clark, Leo C.	7GZ	Garrott, Hal.	7SI	Keating, J. D.	7QI
Cloffelder, N. A.	7EA	Gerdon, E. J.	7MH	Kem, V. R.	7TB
Coffey, D. W.	7HE	Gibbs, F. F.	7DM	Kennedy, C. F.	7BV
Cole, A. D.	7HR	Gidley, Donald.	7DQ	Kennison, C. J.	7CG
Collins, E. W.	7FH	Goddard, L. R.	7FQ	Kent, O. C.	7HS
Collies, E. S.	7RT	Goodwin, C. R.	7GO	Kindle, J. A.	7SU
Coulter, E. P.	7PT	Goudie, Glen.	7FQ	Kiichli, Jeffery.	7RR
Countryman, Winston.	7FV	Gould, R. A.	7JP	Killgreen, J. D.	7LP
Cookingham, M. G.	7BB	Gleln, B. J.	7NP	Kinsey, G. E.	7PO
Cowper, C. P.	7LH	Gray, F. F.	7FL	Kirk, H. J.	7KA
Curnutt, R. B.	7JZ	Griggs, E. E.	7SE	Knight, M. C.	7ST
Curtin, F. M.	7SZ	Grove, L. C.	7PE	Kobe, L. A.	7PX
Cutler, Danzil.	7IY	Gunstun, Allen.	7GP	Koehler, F. A.	7QX
Cutting, H. E.	7LY	Gurley, W. E.	7EJ	Koelsch, Frederick.	7OK
Crafer, F. H., Jr.	7DD	Hagon, B. W. R.	7AX	Koontz, H. V.	7NR
Craib, D. F.	7AB	Hagen, Sheldon.	7ON	Koupal, M. D.	7GQ
Crawford, Ben.	7CY	Hagerman, Arthur.	7OB	Kraft, E. A.	7LF
Crawford, E. L.	7JA	Haferkorn, Wm.	7KN	Kraft, V. I.	7AC
Criteser, G. B.	7DA	Hall, T. C.	7IL	Landaker, C. M.	7SW
Crockett, G. D.	7GG	Hanes, C. T.	7SM	Langford, G. E.	7NL
Crowson, L. P.	7KK	Hansen, E. L.	7PU	La Pine, Earl.	7AT
Dailey, A.	7BL	Harding, Arthur.	7PQ	Larsen, Marvin.	7JO
Dann, P. W.	7JP	Harris, Don.	7SG	Larson, D. E.	7DS
Dansfield, R. M.	7IF	Harris, J. R.	7NR	Lavallo, D. X.	7BO
Darragh, J. B., Jr.	7TN	Harris, Leland.	7PR	Lawrence, F. W.	7IS
Davis, B. L.	7PN	Harris, W. K.	7CN	Leasia, G. M.	7TD
Deady, Jos. M.	7GU	Harrington, C. A.	7FY	Leonard, G. O.	7OO
de Broekert, G. M.	7SY	Hartie, D. G.	7SV	Leonard, R. K.	7TA
De Guire, C. M.	7CW	Hasbrouck, Sol.	7HU	Lewis, Garrett.	7OZ
De Neuf, Emil.	7CS	Hassell, H. M.	7BA	Liffring, A. F.	7CD
Denham, R. A.	7KT	Hauge, M. A.	7RK	Liebe, Howard.	7QP
Dickenson, J. M.	7PV	Haven, H. L.	7AO	Lillian, A. J.	7QN
Dix, Gough.	7JJ	Haw, L. G.	7TI	Lillibridge, A. H.	7OR
Dow, Winifred E.	7CB	Hayden, H. T., Jr.			
Driffield, F. C.	7EP				

SEVENTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Lindahl, Ralph.....	7MP	Osterman, C. E.....	7MD	Smith, T. T.....	7AP
Lindsley, Arthur.....	7LX	Ostrom, S. W.....	7QF	Soderlund, Carl.....	7ME
Lindstrom, Frederick.....	7QJ	Palmer, W. S.....	7EW	Soderstrom, John.....	7RI
Linsley, C. H.....	7GK	Patrick, B. R.....	7QK	Solomon, J. A.....	7AZ
Lockwood, C. A.....	7TJ	Paton, Kenneth.....	7RN	Spike, F. C. J.....	7AF
Long, L. L.....	7MQ	Patterson, Fred L.....	7GX	Stadium High School.....	7PP
Louis, H. T.....	7EO	Parmelee, Chas.....	7RD	Stanley, L. L.....	7DJ
Lundate, W. G., Jr.....	7DU	Parslow, R. F.....	7SQ	Stemmler, Barton.....	7RC
Lunan, Leslie.....	7EK	Pearson, J. M.....	7GD	Stenson, Alvin.....	7LB
Lunk, Paul E.....	7KO	Peck, Lloyd A.....	7CX	Stephens, C. L.....	7KQ
McBride, J. E.....	7FM	Peratovich, R. E.....	7OQ	Stephens, F. H.....	7JB
McBride, M. B., Jr.....	7OD	Perry, G. E.....	7TC	Stewart, G. R.....	7EG
McCoy, H. O.....	7NB	Peterson, A. H.....	7TM	Stlen, Raymond E.....	7MX
McCue, A. A.....	7IP	Peyton, P. F.....	7MU	Stockdale, W. K.....	7OU
McClure, C. J.....	7NE	Phillips, Asa.....	7MZ	Stocking, G. C.....	7KL
McCulloch, V. B.....	7RZ	Phillips, David.....	7LA	Stone, E. N.....	7EM
McCullough, G. B.....	7FF	Pinkman, H. N.....	7DV	Stone, R. G.....	7CQ
McCullough, M. E.....	7GW	Pitcher, C. L.....	7JR	Stranger, Jack.....	7MJ
McCracken, H. C.....	7DZ	Pollock, E. D.....	7GV	Sturley, George.....	7BJ
McGee, D. E.....	7NN	Prenutt, K. C.....	7LQ	Sudman, Roland.....	7ND
McGoffin, W.....	7KJ	Pugh, Frank.....	7MM	Swan, E. N.....	7BB
McGuffin, Albert.....	7JI	Pyle, H. S.....	7OE	Tait, J. D.....	7JW
McIntosh, W. K.....	7KU	Quarles, R. M.....	7DI	Tait, M. E.....	7TG
McKee, Francis.....	7JD	Quigley, L. A.....	7DE	Tate, L. C.....	7JS
McKeon, Theo.....	7FX	Ramsay, J. S.....	7EQ	Taylor, Floyd F.....	7BX
McManemy, L. C.....	7SL	Randall, Arthur.....	7PS	Teed, Currie N.....	7FT
McMillan, Roy M.....	7FN	Randall, H. W.....	7PA	Tenny, H.....	7FW
McMillan, Wellington.....	7CL	Rankin, H. E.....	7LV	Theberg, R. T.....	7LZ
Maginnis, P. B.....	7AQ	Ray, James.....	7HV	Thibodo, A. A.....	7HD
Mahoney, L. F.....	7AV	Rebman, Edward.....	7BF	Thompson, Felix.....	7MO
Manning, Franklin.....	7DB	Redeker, H. E.....	7LE	Tibbets, C. J. W.....	7IE
Manning, H. C.....	7PM	Reichert, H. G.....	7CE	Tingstad, A. R.....	7AR
Marshall, R. E.....	7EE	Renfro, H. E.....	7AA	Torgeson, O. F.....	7LD
Martin, E. G.....	7CP	Replogle, D. E.....	7RQ	Thurber, Wm.....	7OA
Martin, L. L.....	7LN	Reynolds, H. M.....	7QH	Trescott, J. K.....	7TF
Mason, Howard F.....	7BK	Rice, M. W.....	7SP	Truesdell, H. M.....	7AG
Maybee, L. C.....	7GE	Rice, Roy.....	7JN	Truman, J. B.....	7OY
Mazurauch, Jos.....	7EU	Richie, C. E.....	7FB	Tucker, W. S.....	7HH
Meacham, Geo.....	7IU	Richard, M. C.....	7BA	Turnbow, W. F.....	7SS
Mendenhall, J. R.....	7LR	Richards, F. F.....	7FE	Uphegrove, J. G.....	7DX
Mekalf, G. H.....	7KW	Richardson, M. D.....	7HL	Vale, W. T.....	7HY
Middleton, J. E.....	7DY	Richardson, T. L.....	7SE	Van Olinda, O. S.....	7JT
Mildave, Rudolph.....	7DO	Robbins, E. O.....	7BZ	Van Slyke, L. G.....	7DH
Miller, Waverly.....	7JL	Roberts, V. K.....	7HW	Veen, Harry I.....	7DK
Mitchell, F. N.....	7LU	Robinson, I. N.....	7ET	Vogler, J. C.....	7CM
Mitchell, J. C.....	7QO	Robinson, W. B.....	7HI	Vollmer, D. H.....	7LT
Mix, Gale.....	7GH	Rooney, Joseph.....	7CK	Waele, Hans.....	7PY
Moe, E. J.....	7NU	Rotering, A. B.....	7II	Wallgren, Lloyd.....	7FO
Moller, M. V.....	7MC	Russ, W. V.....	7ED	Wascher, R. G.....	7SN
Moore, Alvin.....	7FD	Salisbury, G. R.....	7QG	Watson, J. R.....	7NY
Moore, Clark.....	7DL	Sams, A. L.....	7MG	Webster, J. L.....	7AU
Moore, R. J.....	7PI	Scaffe, D. P.....	7PJ	Webster, A. A.....	7FS
Moon, H. M.....	7JV	Schaaf, E. A.....	7CA	Welmer, E. H.....	7HT
Morgan, E. W.....	7EZ	Schreiber, P. L.....	7HZ	Weingarten, K. W.....	7BG
Morris, J. M.....	7JU	Schrotke, C. R.....	7GR	Welch, H. E.....	7IO
Morse, R. W.....	7NC	Schultz, D. E.....	7RW	Welch, R. E.....	7QM
Mortell, R. P. E.....	7DT	Schumacher, P. A.....	7HX	Wetzel, T. A.....	7FK
Morton, Wm.....	7RV	Scott, Clive.....	7BH	Wharton, E. L.....	7EX
Mossman, Francis B.....	7AJ	Scriven, L. E.....	7RS	White, Ray T.....	7LW
Motz, W. H.....	7QE	Seger, L. N.....	7DW	Whittle, A. H.....	7KS
Mudgett, R. W.....	7TK	Selby, E. O.....	7GY	Wicks, S. A.....	7KG
Munzenrieder, John.....	7QV	Selvidge, G. W.....	7IH	Widrig, Thos. E.....	7AN
Nelson, G. A.....	7BT	Shatto, L. E.....	7KH	Williams, C. E.....	7JX
Nelson, H. E.....	7RF	Shaver, J. D.....	7FP	Wilkinson, A. E.....	7HG
Newton, C. A.....	7GN	Sheets, E. M.....	7KB	Williams, H. C.....	7OP
Nicholson, W. O.....	7KM	Shields, L. S.....	7RX	Williamson, H. E.....	7BP
Nolte, P. E.....	7RH	Simington, R. M.....	7EC	Willison, R. A., Jr.....	7NH
Noorlin, Paul V.....	7GJ	Simms, L. J.....	7IM	Wilson, J. C.....	7NZ
Nordahl, J. G.....	7IB	Simpson, E. R.....	7RP	Wood, Clyde.....	7OU
Oberg, D. E.....	7LM	Simpson, W. D.....	7EP	Woodward, D. L.....	7AI
O'Brien, Lester E.....	7EV	Skipworth, H. H.....	7HF	Woodyard, Harold.....	7OM
Offield, C. R.....	7GT	Smith, Arthur.....	7MF	Wurst, Herbert.....	7KD
Oldfield, Willis.....	7FU	Smith, D. D.....	7ML	Yadon, C. M.....	7FZ
Olney, F. C.....	7CC	Smith, G. M.....	7HB	Young, H. J. E.....	7TL
Olson, E. V.....	7MA	Smith, Lester.....	7BI	Young, L. S.....	7FC
Olson, Harry H.....	7IK	Smith, P. M.....	7OI	Zaluskey, Eugene.....	7LC
Olson, T. E.....	7ER	Smith, Roy.....	7DN	Zimmerman, L. F.....	7RY
Onsum, Albert.....	7IC	Smith, Roy (second person).....	7OL	Zylstra, R. R.....	7KC
Osterburg, H. F.....	7MB				

EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AA	Chas. Wolensky	324 Lehigh Avenue, Palmerton, Pa.	500
8AAB	Herbert Eck	113 Front Street, Jamestown, N. Y.	1,000
8AAC	Harry M. Ryder	Braddock Road, Wilkensburg, Pa.	200
8AAD	Jos. C. Arns	801 Wyoming Avenue, Lockland, Ohio	50
8AAE	Edgar W. Zinsmaster, Jr.	5439 Baywood Street, Pittsburgh, Pa.	1,000
8AAF	Dean N. Wallace	1523 Oneida Street, Utica, N. Y.	75
8AAG	Charles A. Long	516 5th Street, Oakmont, Pa.	990
8AAH	John Brascowitz	6546 Clark Avenue, Cleveland, Ohio.	450
8AAI	George W. Davis	403 North Main Street, Coudersport, Pa.	20
8AAJ	Charles B. Miller	257 45th Street, Pittsburgh, Pa.	245
8AAK	Fred W. Benskin	1410 Fulton Road N.W., Canton, Ohio.	1,000
8AAL	John M. Holshoy	1427 Homer Street N.W., Canton, Ohio.	500
8AAM	Robert H. Koehler	424 Stokes Avenue, Braddock, Pa.	250
8AAN	Elmer Brownell	321 Cooper Street, Utica, N. Y.	900
8AAO	Ladimir H. Svoboda	3632 East 135th Street, Cleveland, Ohio.	1,000
8AAP	Theodore Glynn	3315 Broadview Road, Cleveland, Ohio.	1,000
8AAQ	Edward A. Estabrook	4248 West 35th Street, Cleveland, Ohio.	275
8AAR	Clifford C. Miller	3580 Beechwood Boulevard, Pittsburgh, Pa.	330
8AAS	Harold Fluke	370 North Genesee Street, Utica, N. Y.	440
8AAT	Robert F. Morris	165 North Portage Path, Akron, Ohio.	550
8AAU	Otis J. Gravatt	R. F. D. No. 46, South Main Street, Greenville, Pa.	495
8AAV	Lester E. Clark	Bentley Avenue, Hubbard, Ohio.	440
8AAW	William Burston	Farwell, Mich.	15
8AAX	Charles B. Mullett	89 Eastwood Place, Buffalo, N. Y.	250
8AAY	Harry Heidloff	5340 McBride Avenue, Cleveland, Ohio.	495
8AAZ	Harold C. Hedges	315 12th Avenue, Columbus, Ohio.	1,000
8AB	J. I. Bell	819 Wall Street, Port Huron, Mich.	990
8ABA	Clarence Gerbracht	223 Sassafras Street, Erie, Pa.	530
8ABB	Edw. S. Heck	11 Lincoln Avenue, Salem, Ohio.	1,600
8ABC	Orson S. Finch	1 Stuart Street, Binghamton, N. Y.	75
8ABD	Orton S. Barnes	215 Main Street, Binghamton, N. Y.	990
8ABE	Ralph L. Boyer	R. R. No. 11, Sidney, Ohio.	25
8ABF	Ray Rolfe	Marlett, Mich.	250
8ABG	Henry A. Wheat, Jr.	534 South Main Street, Geneva, N. Y.	250
8ABH	Earl V. Barton	781 Hazelwood Avenue, Pittsburgh, Pa.	660
8ABI	Harrison R. Daniels, Jr.	424 West 1st Street, Dayton, Ohio.	500
8ABJ	C. M. Sorensen	Dearborn, Mich.	450
8ABK	Arthur E. Johnson	115 Owen Avenue, Detroit, Mich.	75
8ABL	Thomas Whalen, Jr.	119 Annabelle Street, Pittsburgh, Pa.	500
8ABM	Harry L. Spencer	160 Conklin Avenue, Binghamton, N. Y.	1,000
8ABN	W. E. Landis, Jr.	3803 Euclid Avenue West, Detroit, Mich.	166
8ABO	Mortimer A. Neff	306 Maple Avenue West, Birmingham, Mich.	50
8ABP	Grant M. Bunting	722 Haven Avenue, Ann Arbor, Mich.	35
8ABQ	Robert A. Eccles	201 Genesee Street, Auburn, N. Y.	495
8ABR	G. Rouston	527 Chalmers Avenue, Detroit, Mich.	550
8ABS	George E. Wilcox	24 Ravine Street, Hornell, N. Y.	600
8ABT	Theodore R. Carter	1722 Whitney Avenue, Niagara Falls, N. Y.	75
8ABU	Herbert H. Bradley	R. F. D. No. 5, South Haven, Mich.	36
8ABV	Joseph D. Anderson	631 East 12th Street, Cleveland, Ohio.	500
8ABW	Marix Vanderweken	2206 Washington Avenue, Scranton, Pa.	1,000
8ABX	Perkins Coville	514 East Buffalo Street, Utica, N. Y.	500
8ABY	C. H. Wagner	129 Willowbank Street, Bellefonte, Pa.	500
8ABZ	James G. Russell	906 Charles Street, Parkersburg, W. Va.	12
8AC	Arthur L. Kent	160 Court Street, Binghamton, N. Y.	550
8ACA	Edward L. Green	Booth Street, Ashabula, Ohio.	500
8ACB	Norman G. Wintermantel	3028 Stickney Street, Toledo, Ohio.	18
8ACC	Ira E. Beasley	1874 East 6th Street, Cleveland, Ohio.	1,000
8ACD	Howard J. Cooper	R. D. No. 5, Box No. 113, Slippery Rock, Pa.	60
8ACE	W. Gorman Greavy	938 Monroe Avenue, Scranton, Pa.	250
8ACF	Thomas W. MacNary	27 Highland Avenue, Washington, Pa.	990
8ACG	G. H. Hammer	507 Washington Street, Oakmont, Pa.	250
8ACH	John A. Victoreen	11902 Euclid Avenue, Cleveland, Ohio.	445
8ACI	Frank E. Foster	226 West Union Street, Athens, Ohio.	245
8ACJ	John Harmon	714 Liberty Road, Cleveland, Ohio.	60
8ACK	Norman Arnold	134 High Street, New London, Ohio.	500
8ACL	W. Leonard Parker	3 Pine Street, Binghamton, N. Y.	1,000

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ACM	William E. Bostwick.....	206 Willard Way, Ithaca, N. Y.	30
8ACN	Howard E. Wilkinson.....	1446 Michigan Avenue, Buffalo, N. Y.	440
8ACO	John R. Waddell.....	21 Russell Street, Niles, Ohio.....	50
8ACP	Hilltop Y. M. C. A.	Knoxville Boro, 300 Zara Street, Pittsburgh, Pa.	25
8ACQ	Wolcott B. Louis.....	1252 Summit Avenue, Lakewood, Ohio.....	250
8ACR	Archibald G. Spiller.....	14405 Strathmore Avenue, East Cleveland, Ohio.....	500
8ACS	Douglas G. Shotton.....	1641 Sanderson Avenue, Scranton, Pa.	990
8ACT	Burton L. Davis.....	1435 Belvidere Avenue, Detroit, Mich.....	50
8ACU	Harold E. Shultz.....	319 Young Street, Cheboygan, Mich.....	50
8ACV	Charles Davidson.....	332 National Street, Detroit, Mich.....	500
8ACW	Raymond A. Stephens.....	181 Seneca Street, Hornell, N. Y.	380
8ACX	Adolph Oschmann, Jr.....	236 Butler Street, Dunmore, Pa.	80
8ACY	Russell C. Wolfe.....	912 Blackhoof Street, Wapakoneta, Ohio.....	1,000
8ACZ	E. W. Brown.....	128 Ohio Street, Elyria, Ohio.....	1,000
8AD	Norman P. Badina.....	170 East Ferry Street, Buffalo, N. Y.	660
8ADA	Anthony Fischer.....	339 Rawson Avenue, Fremont, Ohio.....	275
8ADB	Ralph Woller.....	322 Bird Avenue, Buffalo, N. Y.	550
8ADC	Raphael Electric Co.....	507 Washington Street, Oakmont, Pa.	250
8ADD	Garrett J. Boyle.....	72 East Carey Street, Plains, Pa.	280
8ADE	Earl Beach.....	434 South Grant Street, Troy, Ohio.....	500
8ADF	Raymond J. McConnell.....	931 Beckford Avenue, Newcastle, Pa.	500
8ADG	Charles H. Schrader.....	1412 Dudley Avenue, Utica, N. Y.	75
8ADH	Raymond K. Strong.....	24 Paige Street, Owego, N. Y.	200
8ADI	Martin N. Rohrbach.....	583 Allegheny Avenue, Oakmont, Pa.	330
8ADJ	Fred J. Browster.....	2159 East 69th Street, Cleveland, Ohio.....	500
8ADK	Harry S. Curry.....	330 13th Street, Scranton, Pa.	250
8ADL	Thomas M. Peters.....	233 Union Street, Bellevue, Ohio.....	175
8ADM	William L. Rust.....	703 East State Street, Ithaca, N. Y.	36
8ADN	John R. Dean.....	86 Vermont Street, Rochester, N. Y.	250
8ADO	George W. Hale, Jr.....	1852 Rosalind Avenue, East Cleveland, Ohio.....	750
8ADP	Ivan Patchin.....	525 Park Avenue, Kent, Ohio.....	1,000
8ADQ	Horace C. Leeds.....	821 Ash Street, Scranton, Pa.	42
8ADR	Trevor A. Reynolds.....	554 East Avenue, Medina, N. Y.	330
8ADS	Raymond E. Bobb.....	203 Murray Street, Wapakoneta, Ohio.....	500
8ADT	Howard Mills.....	807 Hayes Avenue, Fremont, Ohio.....	50
8ADU	John A. Sloan.....	241 Broadway Street, Monticello, N. Y.	50
8ADV	Richard E. Morley.....	713 North Park Street, Kalamazoo, Mich.....	500
8ADW	John R. Dauberman.....	602 St. Catherine Street, Lewisburg, Pa.	27
8ADX	D. Walter Jones.....	643 Schuyler Avenue, Dorrance, Pa.	880
8ADY	Charles C. Davis.....	411 Poplar Street, Fenton, Mich.....	15
8ADZ	Earl McConnell.....	815 Bancroft Street, Lansing, Mich.....	12
8AE	Gregory Armstrong.....	1905 East 90th Street, Cleveland, Ohio.....	250
8AEA	Benjamin Gurr.....	227 Louisiana Avenue, Detroit, Mich.....	500
8AEB	J. Riley Kinnear.....	580 East Lincoln Avenue, Ada, Ohio.....	500
8AEC	Harold J. Perkins.....	223 Maple Street, Elmira, N. Y.	1,000
8AED	Ernest W. Kiger.....	Clay Street, Williamstown, W. Va.	1,000
8AEE	John A. Marien and Harold H. Layritz.....	2269 Harper Street, Norwood, Ohio.....	570
8AEF	George L. Williamson.....	391 Arnett Boulevard, Rochester, N. Y.	500
8AEG	Everett L. Knapp.....	539 Melbourne Avenue, Detroit, Mich.....	500
8AEH	Charles W. Mallory.....	5764 Hobart Street, Detroit, Mich.....	250
8AEI	Franklyn Doolittle.....	41 Broad Street, Johnson City, N. Y.	75
8AEJ	Harry L. Donegan.....	Main Street, Mineral Ridge, Ohio.....	500
8AEK	Herbert C. Pullington.....	115 Shiloh Street, Mount Washington, Pa.	550
8AEL	Cyrus C. Jenks.....	4583 Holden Avenue, Detroit, Mich.....	275
8AEM	Clarence W. Lucas.....	248 Shoemaker Avenue, Detroit, Mich.....	412
8AEN	Robert Eichenhofer.....	517 Grafton Avenue, Dayton, Ohio.....	500
8AEO	Donald A. Gunn.....	19 16th Street, Buffalo, N. Y.	60
8AEP	Ralph N. Stoddard.....	10013 Lamont Avenue, Cleveland, Ohio.....	17
8AEQ	Thomas J. Donohoe.....	841 Franklin Avenue, Columbus, Ohio.....	36
8AER	Francis H. Rutherford.....	R. F. D. No. 3, Lancaster, Ohio.....	36
8AES	David T. Davies.....	1 Davies Apts., 6th and Main Streets, Toledo, Ohio.....	12
8AET	William M. Feuchter.....	73 Crescent Street, Buffalo, N. Y.	18
8AEU	Harry S. Brown.....	620 Caroline Street, Clarksburg, W. Va.	550
8AEV	Louis E. Krieg.....	26 Kent Street, Gloversville, N. Y.	1,000
8AEW	Waite High School (by A. J. Gogel).....	411 Palmwood Avenue, Toledo, Ohio.....	990
8AEX	Robert L. Doty.....	45 South Street, Genesee, N. Y.	220
8AEY	Merrill T. McColm.....	448 East Silver Street, Lebanon, Ohio.....	1,000
8AEZ	Fred J. Hooven.....	140 Lexington Avenue, Dayton, Ohio.....	500
8AF	Ralph Folkman.....	1612 East 86th Street, Cleveland, Ohio.....	345
8AFA	Francis P. Keifer.....	21 Vick Park Boulevard, Rochester, N. Y.	500
8AFB	Kenneth Kemble.....	139 Carpenter Road, Mansfield, Ohio.....	550
8AFC	Claude R. Tanger.....	R. R. No. 5, Box No. 43, Bellefontaine, Ohio.....	36
8AFD	Newton Heall.....	133 School Street, Clarksburg, W. Va.	270
8AFE	Clifford H. Daykin.....	331 Washington Street, Geneva, N. Y.	500
8AFF	Peter Albert.....	476 Sycamore Street, Columbus, Ohio.....	45
8AFG	Robert S. Jehard.....	816 Himrod Avenue, Youngstown, Ohio.....	500

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AFH	Vinson McBroom.	427 West South Street, St. Marys, Ohio.	220
8AFI	Win. E. Nesbitt.	409 1st Street, Alpena, Mich.	385
8AFJ	James Monroe.	763 East Ridgeway Street, Cincinnati, Ohio.	1,000
8AFK	Hellmuth A. Tieman.	1070 Hancock Avenue, Detroit, Mich.	500
8AFL	Ralph M. Smith.	139 McGraw Avenue, Detroit, Mich.	18
8AFM	James L. Keir.	4 Dickinson Street, Binghamton, N. Y.	500
8AFN	Roy Ruske.	14 Princeton Street, Rochester, N. Y.	220
8AFO	Norman M. Kraus.	Cook Avenue, Brooklyn Heights Village, Cleveland, Ohio.	250
8AFP	Howard J. Rawson.	417 West River Street, Elyria, Ohio.	500
8AFQ	Walter H. Stanton.	Railroad Street, Freeville, N. Y.	10
8AFR	Robert H. Bahney.	516 East Main Street, Massillon, Ohio.	440
8AFS	Don Baker.	3205 Gilbert Street, Cincinnati, Ohio.	120
8AFU	Clyde E. Helms.	727 Jay Street, St. Marys, Ohio.	1,000
8AFV	R. W. Speakman.	Conneaut Lake Park, Pa.	220
8AFW	Toney Gallo.	Dubois, Pa.	250
8AFX	Albert Pulley.	Savannah, N. Y.	48
8AFY	De Forest E. Rimbach.	628 West River Street, Elyria, Ohio.	250
8AFZ	David Stein.	2012 Lawrence Avenue, Toledo, Ohio.	500
8AG	Charles C. C. Ragsdale.	145 South Bryant Avenue, Bellevue, Ohio.	550
8AGA	Lloyd M. Grow.	312 Parker Avenue, Toledo, Ohio.	1,000
8AGB	John M. Westcott.	1340 East High Street, Springfield, Ohio.	880
8AGC	Arthur Schauder.	3483 West 9th Street, Cleveland, Ohio.	550
8AGD	F. W. Swingle.	18 Alfred Street, Binghamton, N. Y.	1,000
8AGE	Albert L. Gatwood.	514 South 9th Street, Cambridge, Ohio.	1,000
8AGF	C. A. Harrison.	Chestnut Ridge, Lockport, N. Y.	500
8AGG	David R. Inglis.	1025 Baldwin Avenue, Ann Arbor, Mich.	75
8AGH	Flint High School (by Earl Brockway).	600 Block, Beech Street, Flint, Mich.	1,000
8AGI	Eugene L. Parker.	5158 Broadway Street, Cleveland, Ohio.	440
8AGJ	Allan R. Stowe.	9418 Clifton Boulevard, Cleveland, Ohio.	660
8AGK	Charles C. Slocum.	170 Annadale Avenue, Akron, Ohio.	1,000
8AGL	Norbert Schaefer.	32 Broadway Street, Lancaster, N. Y.	500
8AGM	Orland Brazes.	1332 Alexandrine Avenue, Detroit, Mich.	660
8AGN	J. Edmund Spencer.	215 East 15th Street, Cleveland, Ohio.	750
8AGO	Boris Golokowski.	68 Peckham Street, Buffalo, N. Y.	440
8AGP	Biddle Arthurs, Jr.	3046 Center Avenue, Pittsburgh, Pa.	1,000
8AGQ	Robert T. Searing.	226 Bryant Street, North Tonawanda, N. Y.	770
8AGR	William H. Keister.	640 9th Street, Oakmont, Pa.	660
8AGS	Frank D. Biley.	450 West 9th Street, Erie, Pa.	330
8AGT	Edw. A. Weisel.	7944 Michigan Avenue, Detroit, Mich.	500
8AGU	Harold E. Powell.	16319 Nela View Road, East Cleveland, Ohio.	500
8AGV	Victor W. Hurst.	9 Fairview Heights, Rochester, N. Y.	930
8AGW	Gordon F. Hess.	East Main Street, Massillon, Ohio.	345
8AGX	Gerald R. Montgomery.	328 West Jefferson Street, Lansing, Mich.	30
8AGY	Paul J. Miller.	1133 Creedmore Street, Pittsburgh, Pa.	440
8AGZ	Bellevue High School (by J. Clyde Amon).	Lincoln Street, Bellevue, Pa.	990
8AH	C. J. Carter.	1728 Coit Avenue, East Cleveland, Ohio.	1,000
8AHA	Alfred Ball.	West Liberty Street, Hubbard, Ohio.	990
8AHB	Elmer W. Reeve.	1529 Broadway Street, Ann Arbor, Mich.	500
8AHC	George H. Stalker.	123 North State Street, Ann Arbor, Mich.	18
8AHD	Harold B. Harris.	216 Garfield Avenue, Salem, Ohio.	250
8AHE	Francis Sherwood.	1664 Oak Street, Binghamton, N. Y.	1,000
8AHF	Miles W. Hopkins.	3125 Peach Street, Erie, Pa.	220
8AHG	John A. Lippert.	63 Rose Street, Salem, Ohio.	18
8AHH	Lawrence E. Madison.	240 Center Street, Conneaut, Ohio.	1,000
8AHJ	Frank S. Grandin.	3 Elm Street, Piddionte, Pa.	880
8AHK	Albert Miller.	538 Arden Place, Toledo, Ohio.	200
8AHL	Joseph C. McIlwaine.	96 Broad Street, Plattsburg, N. Y.	500
8AHM	Gerard H. Hall.	22 Buena Place, Rochester, N. Y.	12
8AHN	Harry W. Butler.	Plum Street, Bolivar, N. Y.	60
8AHO	Clarence M. Decker.	43 Adams Street, Rochester, N. Y.	40
8AHP	Ray McCaffrey.	138 Avondale Avenue, Jackson, Mich.	220
8AHQ	Robert Austin.	38 Sterling Avenue, Detroit, Mich.	100
8AHR	Robert M. Pluke.	255 Pinnacle Road, Rochester, N. Y.	770
8AHS	Myron H. Preums.	33 McKinley Avenue, Kenmore, N. Y.	100
8AHT	Earl Koch.	304 Paulson Avenue, Pittsburgh, Pa.	1,000
8AHU	Marsden H. Cotton.	54 Cornell Avenue, Kenmore, N. Y.	5
8AHV	Charles F. Parsons.	140 Carbon Street, Toledo, Ohio.	450
8AHW	Paul Kolb.	98 Brandon Place, Williamport, Pa.	990
8AHX	Robert H. James.	157 High Street, Lockport, N. Y.	250
8AHY	Leslie W. Schollenberger.	602 North 2d Street, Pottsville, Pa.	60
8AHZ	Clarence L. Wright.	1906 Hopkins Avenue, Norwood, Ohio.	188

1 C. W.

64076°—21—10

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AHY	Arthur R. Harvey.....	511 Yankee Road, Middletown, Ohio.....	250
8AHZ	David Bear, Jr.....	5519 Bartlett Street, Squirrel Hill, Pittsburgh, Pa.....	250
8AI	John G. Johnston.....	2240 Lawrence Avenue, Toledo, Ohio.....	990
8AIA	Frank Schiestel.....	9399 Richter Street, Detroit, Mich.....	500
8AIB	Charles J. Fertick.....	62 Vincent Street, Dayton, Ohio.....	860
8AIC	Vercial T. Seaman.....	245 Washington Street, Bay City, Mich.....	250
8AID	Paul Blake.....	634 Huron Street, Cheboygan, Mich.....	12
8AIE	Lloyd E. Flagg.....	158 Anderson Place, Buffalo, N. Y.....	250
8AIF	Robert Wuerfel.....	R. F. D. No. 3, Miller Avenue, Ann Arbor, Mich.....	3
8AIG	William C. Schmezer.....	75 Amada Avenue, Mount Oliver, Pittsburgh, Pa.....	550
8AIH	Russell Norman.....	304 Sherman Street, Clarksburg, W. Va.....	500
8AII	Seneca M. Dotterer.....	134 Defiance Street, Leipsic, Ohio.....	500
8AIJ	Harold E. Sundberg.....	783 7th Street, Buffalo, N. Y.....	550
8AIK	Fred Pickel.....	164 Pingree Avenue, Detroit, Mich.....	220
8AIL	Stuart W. Seeley.....	Grand River Avenue, East Lansing, Mich.....	890
8AIM	Edward P. Getter.....	R. R. No. 8, Belmont, Dayton, Ohio.....	472
8AIN	Robert J. Parker.....	164 Church Street, Buffalo, N. Y.....	12
8AIO	Clarence W. Dalzell.....	212 Spring Avenue, East Pittsburgh, Pa.....	275
8AIP	C. Bosworth Johnson.....	1528 Quarrier Street, Charleston, W. Va.....	500
8AIQ	Robert Slusher.....	612 West Pearl Street, Wapakoneta, Ohio.....	15
8AIR	Earl Field.....	10305 Olivet Avenue, Cleveland, Ohio.....	550
8AIS	Harry C. Baldwin.....	14 Odell Street, Union City, Pa.....	250
8AIT	Garnet S. Solomon.....	Main Street, West Cairo, Ohio.....	21
8AIU	William B. Hanlon.....	5818 Rippey Street, Pittsburgh, Pa.....	250
8AIV	Bertel J. Nelson.....	408 Otwell Way, Pittsburgh, Pa.....	15
8AIW	Stanley Stevens.....	416 Railroad Street, Bloomsburg, Pa.....	18
8AIX	George D. Bauer.....	6 Wilmer Street, Rochester, N. Y.....	990
8AIY	Paul O. Simcox.....	705 Clark Street, Cambridge, Ohio.....	440
8AIZ	Hugh T. Smith.....	123 Springfield Pike, Wyoming, Ohio.....	500
8AJ	Edwin B. Redington.....	12 Thomas Street, Waverly, N. Y.....	715
8AJA	Walter Holey.....	R. D. No. 3, Norwich, N. Y.....	30
8AJB	Herbert M. Walleze.....	234 Vine Street, Milton, Pa.....	100
8AJC	Sherman R. Hawley.....	2401 Maplewood Avenue, Toledo, Ohio.....	1,000
8AJD	Frank E. Holcomb.....	30 Burns Street, Wyoming, Ohio.....	100
8AJE	Norman J. Bukey.....	430 South Sandusky Street, Delaware, Ohio.....	275
8AJF	A. C. Penfield.....	Conneautville, Ohio.....	550
8AJG	Harold R. Susemihl.....	529 Pennsylvania Avenue, Elmira, N. Y.....	550
8AJH	Warren Walker.....	Box No. 113, Marietta, Mich.....	110
8AJI	Vern H. Vance.....	R. R. No. 1, care of Mrs. H. J. Britt, Bedford, Ohio.....	100
8AJJ	Owen C. Thompson.....	3252 Kimball Avenue, Toledo, Ohio.....	550
8AJK	James A. Ulmer.....	208 South Walnut Street, Bucyrus, Ohio.....	220
8AJL	John D. Marsh.....	562 Mentor Avenue, Painesville, Ohio.....	770
8AJM	Paul N. Elving.....	1238 Sunday Street, North Side, Pittsburgh, Pa.....	496
8AJN	Samuel F. Kruper.....	Amyville, postoffice, Gratztown, Pa.....	18
8AJO	Thomas B. Keller.....	1362 West 76th Street, Cleveland, Ohio.....	330
8AJP	Jack McKinley.....	226 Lincoln Street, Uniontown, Pa.....	140
8AJQ	Dale K. Auck.....	141 West 11th Avenue, Columbus, Ohio.....	25
8AJR	Hale Clark.....	307 Huntington Avenue, Buffalo, N. Y.....	150
8AJS	Glenn A. Walde.....	223 South Union Street, Salem, Ohio.....	250
8AJT	Shuler W. Doron.....	329 Terrace Avenue, Hamilton, Ohio.....	480
8AJU	William B. Wines.....	1208 Hill Street, Ann Arbor, Mich.....	495
8AJV	Fred Kucklick.....	622 Vine Street, Coshocton, Ohio.....	1,000
8AJW	Charles F. C. Sarver, jr.....	3280 Orleans Street, Pittsburgh, Pa.....	125
8AJX	Irl M. Chambers.....	37 Montrose Avenue, Delaware, Ohio.....	24
8AJY	Edward A. Musser.....	711 Pearl Street, Wapakoneta, Ohio.....	18
8AJZ	Louis Karnok.....	2759 McCurdy Avenue, Cleveland, Ohio.....	18
8AK	J. Homer McMunn.....	1222 Blair Avenue, Cambridge, Ohio.....	1,000
8AKA	Carl F. Woese.....	802 McBride Street, Syracuse, N. Y.....	495
8AKB	Allen Morrell.....	139 Prospect Street, Gloversville, N. Y.....	550
8AKC	Robert C. Bohannon.....	173 East Hudson Street, Columbus, Ohio.....	18
8AKD	Albro Harper.....	R. D. No. 1, Niles, Ohio.....	750
8AKE	Thomas Sage.....	Caseville, Mich.....	500
8AKF	Harry E. Fitch.....	219 West Church Street, Elmira, N. Y.....	550
8AKG	Harry W. Lewton.....	3457 4th Street W., Cleveland, Ohio.....	250
8AKH	Paul T. Criswell.....	107 Farragut Street, Vandergrift, Pa.....	1,000
8AKI	William K. Aughenbaugh.....	630 Franklin Street, Johnstown, Pa.....	57
8AKJ	C. G. Chapel.....	430 Almyra Avenue, Youngstown, Ohio.....	1,000
8AKK	Francis N. Kryszewski.....	1319 North Street, Rochester, N. Y.....	24
8AKL	Moncreif A. Spear.....	539 Wheeler Avenue, Scranton, Pa.....	6
8AKM	George P. Jones, Jr.....	26 Elm Street, Le Roy, N. Y.....	150
8AKN	Karl A. Helman.....	2437 East 72d Street, Cleveland, Ohio.....	500
8AKO	M. C. Bartlett.....	1052 Burns Avenue, Detroit, Mich.....	1,000
8AKP	John D. Bohannon.....	226 16th Avenue, Columbus, Ohio.....	18
8AKQ	Ward W. Watrous, Jr.....	101 Union Street, Union, N. Y.....	30
8AKR	Robert Steiner.....	5456 Trumbull Avenue, Detroit, Mich.....	490
8AKS	Henry J. Partridge.....	135 Broadway Street, Dover, Ohio.....	500
8AKT	Howard Mattes.....	189 Avenue B, Rochester, N. Y.....	48

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AKU	F. Ray Spindler.....	1762 St. Paul Street, Rochester, N. Y.....	360
8AKV	R. Milton Turrell.....	506 Broadway Street, Harrison, Ohio.....	1,000
8AKW	William D. Myers.....	190 Franklin Avenue, Vandergrift, Pa.....	1,000
8AKX	Edw. H. Cox.....	9 Pierce Avenue, Hamburg, N. Y.....	36
8AKY	Luther J. Kovalik.....	332 Hunter Street, Niles, Ohio.....	500
8AKZ	Fred M. Watgowsky.....	1021 9th Street, Port Huron, Mich.....	36
8AL	Wilson E. Weckel.....	2118 Tuscarawas Street, Canton, Ohio.....	990
8ALA	John H. Dando.....	462 Carey Avenue, Wilkes-Barre, Pa.....	10
8ALB	John Aitkenhead.....	162 North Portage Path, Akron, Ohio.....	6
8ALC	Annunciation High School.....	Parkview and Jefferson Streets, Detroit, Mich.....	500
8ALD	James M. Boyer.....	6116 Howe Street, Pittsburgh, Pa.....	950
8ALE	Frank W. Day.....	111 East Sandusky Street, Findlay, Ohio.....	495
8ALF	Olin McPherson.....	2510 Grand Avenue, Parkersburg, W. Va.....	500
8ALG	Guy C. Sudborough.....	Jonesville, Mich.....	440
8ALH	Glenn M. Cornell.....	18 Elizabeth Street, Hudson Falls, N. Y.....	550
8ALI	Robert J. Beatty.....	36 Monroe Avenue North, Columbus, Ohio.....	550
8ALJ	Willis H. Farnum.....	17 Atkinson Street, Rochester, N. Y.....	250
8ALK	Raymond E. Cortis.....	243 May Street, Buffalo, N. Y.....	60
8ALL	Daniel L. O'Hair.....	93 East 7th Street, Oswego, N. Y.....	550
8ALM	Carlos E. Brewer.....	185 Harker Street, Mansfield, Ohio.....	1,000
8ALN	George S. Hussey.....	127 East 3d Street, Cincinnati, Ohio.....	30
8ALO	Kenneth Steward.....	314 South Vine Street, Van Wert, Ohio.....	45
8ALP	Arthur C. Wrigley.....	R. D. No. 1, Venetia, Pa.....	9
8ALQ	John W. Bankhurst.....	Damascus Road, Salem, Ohio.....	550
8ALR	Roy E. Sloyer.....	308 Monroe Street, Kalamazoo, Mich.....	1,000
8ALS	Herman H. Lipman.....	753 Allegheny Avenue, Oakmont, Pa.....	1,000
8ALT	Clyde Hillman.....	2800 Veteran Street, Pittsburgh, Pa.....	220
8ALU	John Lukasko.....	13184 Halsey Place, Pittsburgh, Pa.....	30
8ALV	W. B. McQuiston.....	133 North Barnard Street, State College, Pa.....	250
8ALW	Edward T. Chappel.....	300 East Scott Street, Grand Ledge, Mich.....	1,000
8ALX	R. C. Burns.....	743 Putnam Avenue, Zanesville, Ohio.....	4.5
8ALY	H. Hartwell Hurd.....	914 Greyton Road, Cleveland Heights, Ohio.....	1,000
8ALZ	Robert F. Coughaine.....	102 Norwalk Avenue, Buffalo, N. Y.....	120
8AM	Elmer G. Immel.....	7556 Richmond Avenue, Detroit, Mich.....	500
8AMA	Palmer H. Craig.....	3397 Glenmore Avenue, Cincinnati, Ohio.....	1,000
8AMB	Joseph Buehlmann.....	73 Garfield Street, Lancaster, N. Y.....	250
8AMC	Clarence M. Voll.....	152 Johnson Street, Buffalo, N. Y.....	600
8AMD	Lloyd W. Laird.....	18 North Race Street, Greenville, Pa.....	18
8AME	Howard B. Mouatt.....	264 Field Street, Rochester, N. Y.....	12
8AMF	Harry E. Blewitt.....	1032 Orange Avenue, Youngstown, Ohio.....	350
8AMG	H. Rudolf Buecking.....	149 Greenfield Street, Buffalo, N. Y.....	30
8AMH	George T. Hart.....	196 Lux Street, Rochester, N. Y.....	1,000
8AMI	Robert B. Kyle.....	2990 Ziegler Avenue, Cincinnati, Ohio.....	13
8AMJ	Lawrence J. Birkel.....	564 Clifton Street, Springfield, Ohio.....	990
8AMK	Harry Latus.....	270 Field Street, Rochester, N. Y.....	550
8AML	Glen S. Whidden.....	R. F. D. No. 1, Holt, Mich.....	20
8AMM	Charles F. Nichols.....	Elm Street, Webster, N. Y.....	324
8AMN	J. Bernard Sponsler.....	837 High Street, Williamsport, Pa.....	24
8AMO	Herbert W. Squires.....	121 Court Street, Binghamton, N. Y.....	12
8AMP	Richard Voight.....	1514 Clinton Street, Sandusky, Ohio.....	550
8AMQ	Kendrick Ross.....	60 Warwick Avenue, Rochester, N. Y.....	30
8AMR	Albert B. Fuller.....	232 South Goodman Street, Rochester, N. Y.....	165
8AMS	Albert H. Buch.....	515 Avenue, Tawas City, Mich.....	18
8AMT	Julius Jefferies.....	111 Main Street, Salem, Ohio.....	500
8AMU	Jackson K. Sterrett.....	1001 Walnut Street, Erie, Pa.....	15
8AMV	John D. Graven, jr.....	692 North Walnut Street, Van Wert, Ohio.....	550
8AMW	Clarence Gielow.....	218 McDonough Street, Sandusky, Ohio.....	440
8AMX	Robert K. Champion.....	517 Park Avenue, Williamsport, Pa.....	500
8AMY	Herbert Riley.....	7238 Standish Street, Pittsburgh, Pa.....	250
8AMZ	Robert R. Avery.....	Oakfield, N. Y.....	750
8AN	Karl Niskanen and Charles Matthew.....	8921 Otsego Avenue, Detroit, Mich.....	500
8ANA	Frank P. Oros.....	163 Rademacher Street, Detroit, Mich.....	500
8ANB	Carl P. Goetz.....	1128 Atwood Avenue, Cincinnati, Ohio.....	1,000
8ANC	William J. Baldwin.....	92 East Hazelton Avenue, Kenmore, N. Y.....	15
8AND	W. B. Ritchie Agnew.....	16 Oakland Avenue, Washington, Pa.....	1,000
8ANE	Mendell Schneider.....	112 Wald Street, Rochester, N. Y.....	12
8ANF	Hughes O. McClure.....	601 9th Street and 6th Avenue, Beaver Falls, Pa.....	44
8ANG	Robert White.....	557 Phillippi Street, Clarksburg, W. Va.....	1,000
8ANH	Lester R. Reynolds.....	522 William Street, Buffalo, N. Y.....	24
8ANI	Stephen Harney.....	35 Peel Street, Gloversville, N. Y.....	495
8ANJ	Wayland C. Marlow.....	Shredded Wheat Co., Niagara Falls, N. Y.....	205
8ANK	J. L. Greene.....	1454 Shade Avenue, Pittsburgh, Pa.....	250
8ANL	Millard W. Baldwin, Jr.....	Overlea Farm, Marcy, N. Y.....	20
8ANM	Raymond F. Reiglmeier.....	616 South Lang Avenue, Pittsburgh, Pa.....	50
8ANN	Mark A. Ricci.....	108 Reed Street, Clairton, Pa.....	1,000
8ANO	Ralph E. Humes.....	834 West Jefferson Street, Springfield, Ohio.....	990
8ANP	Fred Sima.....	719 West Michigan Avenue, Ypsilanti, Mich.....	500

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
8ANQ	Melville R. Potter	411 Sterling Avenue, Syracuse, N. Y.	250
8ANR	Hugh Stevenson	176 Benton Street, Rochester, N. Y.	100
8ANS	Leland Wingert	75 Putnam Street, Buffalo, N. Y.	500
8ANT	Elmer H. Kumpf	41 Amsterdam Street, Buffalo, N. Y.	500
8ANU	Charles H. Heiser	723 New York Avenue, Columbus, Ohio	1,000
8ANV	John L. Zimmerman	2018 Market Street, Youngstown, Ohio	55
8ANW	Joseph Planty	710 Warren Avenue, Niles, Ohio	500
8ANX	Blakely E. Cross	35 Fox Street, Gloversville, N. Y.	24
8ANY	Walter A. Galloway	664 South Detroit Avenue, Xenia, Ohio	1,000
8ANZ	Russell F. Loomis	Phi Delta House, East Lansing, Mich.	1,000
8AO	Edw. H. Clark	80 Spokane Avenue, Detroit, Mich.	110
8AOA	Walter W. McCoy	2925 E. 5th Avenue, Dormont, Pa.	560
8AOB	Sherwood J. Bentler	63 Hughes Avenue, Buffalo, N. Y.	18
8AOC	Frank Schaefer	1716 Vine Street, Cincinnati, Ohio	500
8AOD	Paul B. Lewis	727 Northumberland Avenue, Buffalo, N. Y.	24
8AOE	Walter A. Seaman	319 Elm Street, Findlay, Ohio	220
8AOF	Alfred A. Reiser	42 Meach Street, Buffalo, N. Y.	150
8AOG	Francis Furlong	733 North River Street, Ypsilanti, Mich.	500
8AOH	John T. Chidester	661 West Pike Street, Clarksburg, W. Va.	1,000
8AOI	Loren G. Windom	1375 Franklin Avenue, Columbus, Ohio	1,000
8AOJ	Millard Koogle	226 North Washington Street, Van Wert, Ohio	50
8AOK	James J. Farrell	155 School Street, Buffalo, N. Y.	800
8AOL	Ralph Folzenlogen	1714 Queen City Avenue, Cincinnati, Ohio	250
8AOM	Vincent Bail	52 Hammerschmidt Street, Buffalo, N. Y.	18
8AON	Charles K. Hunt	141 Arden Park, Detroit, Mich.	500
8AOO	Forrest E. Herron	7714 Snowden Street, Pittsburgh, Pa.	30
8AOP	Irving L. Lindow	2256 Auburn Avenue, Toledo, Ohio	500
8AOQ	Thomas W. Hood	Westminster College, New Wilmington, Pa.	12
8AOR	Enil W. Greenloch	Chagrin Falls, Ohio	550
8AOS	Edward L. Sharp	151 Chapin Street, Binghamton, N. Y.	250
8AOT	Carl Rossbach	15 South McNab Avenue, Gloversville, N. Y.	1,000
8AOU	Clifford C. Mosher, Jr.	1044 West Market Street, Lima, Ohio	500
8AOV	Edw. Webb	117 East Main Street, New London, Ohio	50
8AOW	Howard T. Williams	55 Warren Avenue, Youngstown, Ohio	495
8AOX	Newton J. Herrick, Jr.	19 Reed Street, Canajoharie, N. Y.	330
8AOY	Lawrence F. Huber	24 Garfield Street, Lancaster, N. Y.	18
8AOZ	Ernest S. White	503 North James Street, Rome, N. Y.	5
8AP	William D. Collins	312 Dickson Avenue, Ben Avon, Pa.	250
8APA	Edmond Simons	257 Howard Street, Detroit, Mich.	500
8APB	John C. Waddington	White Street, Clark Mills, N. Y.	918
8APC	Frank L. Hancock	8 Argyle Street, Geneva, N. Y.	50
8APD	Robert Weston	55 North Street, Binghamton, N. Y.	500
8APE	H. E. Fraser	R. F. D. No. 5, Pontiac, Mich.	550
8APF	Bertram C. Rogers	417 Dithridge Street, Pittsburgh, Pa.	330
8APG	South High School	Broadway and Fullerton Streets, Cleveland, Ohio	500
8APH	Frank J. Boerder	4250 Collingwood Avenue, Toledo, Ohio	1,000
8API	Eugene S. Ben	1176 South Avenue, Wilkensburg, Pa.	30
8APJ	Howard I. Weissleder	181 Florida Street, Buffalo, N. Y.	500
8APK	Henry L. Doering	612 West Anglaise Street, Wapakoneta, Ohio	10
8APL	Theodore Weld	Ashville, N. Y.	1,000
8APM	Russell J. Roseburg	231 Erie Street, Port Huron, Mich.	500
8APN	Arthur J. Lavalley	851 East 5th Avenue, Columbus, Ohio	500
8APO	Clarence Breninger	227 Richmond Avenue, Detroit, Mich.	35
8APP	Harold W. Hamsworth	235 Mithoff Street, Columbus, Ohio	240
8APQ	William E. Lore, Jr.	124 Webb Street, Detroit, Mich.	250
8APR	Russell H. Campbell	124 Tuxedo Avenue, Highland Park, Mich.	1,000
8APS	Clyde H. Geerlings	90 West 14th Street, Holland, Mich.	650
8APT	Burton Moore	794 Drexel Avenue, Detroit, Mich.	500
8APU	Walter E. Zimmer	Court House, Mason, Mich.	240
8APV	Frank Dieringer	441 McMicken Avenue, Cincinnati, Ohio	30
8APW	L. E. Caldwell and R. J. Lewis	12511 Phillips Avenue, East Cleveland, Ohio	62
8APX	Walter Pamariss	7817 Hamilton Avenue, Pittsburgh, Pa.	230
8APY	Raymond Bidal	890 St. Clair Avenue, Detroit, Mich.	36
8APZ	H. G. Phillips	1213 James Street, Syracuse, N. Y.	900
8AQ	Gordon B. Atkinson	3700 McGraw Avenue, Detroit, Mich.	500
8AQA	Frank M. Thiefels	1193 Sheridan Avenue, Detroit, Mich.	440
8AQB	Arthur C. Smith	1182 John R. Street, Detroit, Mich.	1,000
8AQC	William D. Forbey	309 West Kearsley Street, Flint, Mich.	1,000
8AQD	Hugh L. Norton	810 Broadway Street, Bedford, Ohio	990
8AQE	Joseph Walters	98 Lowell Street, Rochester, N. Y.	36
8AQF	Herbert Isaacs	410 Warren Street, Marietta, Ohio	9
8AQG	Vincent C. Hemphry	114 Lowell Street, Rochester, N. Y.	60
8AQH	M. A. Kromback	Miami Avenue, Cleves, Ohio	440
8AQI	George L. Gates	1007 White Place, Utica, N. Y.	550
8AQJ	Francis Uhrhane	628 4th Street, Marietta, Ohio	9

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
8AQK	John Nolan.....	State Street, Bowerston, Ohio.....	12
8AQL	Walter A. Sweigard.....	3133 Chapin Avenue, Erie, Pa.....	250
8AQM	Lester G. Morrell.....	74 Carlisle Street, Wilkes-Barre, Pa.....	512
8AQN	George M. G. Fryberger.....	213 South Center Street, Phillipsburg, Pa.....	24
8AQO	Fred B. Humphrey.....	East Pine Street, Phillipsburg, Pa.....	24
8AQP	Harrison M. Haskell.....	Pleasantville, Pa.....	50
8AQQ	John H. Willis.....	119 Washington Avenue, Pontiac, Mich.....	12
8AQR	Harold Osgood.....	643 Canton Avenue, Detroit, Mich.....	24
8AQS	J. F. Weiss.....	648 Park Avenue, Amherst, Ohio.....	750
8AQT	Peter J. Poland.....	347 West McMillan Street, Cincinnati, Ohio.....	220
8AQU	Leon Makley.....	441 North Front Street, St. Marys, Ohio.....	250
8AQV	Eltzie M. King.....	181 Elliott Street, Clarksburg, W. Va.....	1,000
8AQW	Frank J. Armbruster.....	30 Hollister Street, Buffalo, N. Y.....	450
8AQX	James E. Wilson.....	213 Ohio Street, Avalon, Pa.....	250
8AQY	George L. Leighton.....	714 North Washington Street, Lansing, Mich.....	40
8AQZ	J. Paul Weirick.....	221 South Market Street, Londonville, Ohio.....	1 10
8AR	Herbert F. Tank.....	356 Ferndale Avenue, Detroit, Mich.....	440
8ARA	F. E. Maguire.....	3409 Ward Street, Pittsburgh, Pa.....	580
8ARB	Marshall A. McCausland.....	1479 Iroquois Avenue, Detroit, Mich.....	18
8ARC	Weldon P. Reineohl.....	R. F. D. No. 2, Custer, Mich.....	40
8ARD	Elmer W. Wolf.....	6919 Robert Street, Cleveland, Ohio.....	250
8ARE	Louis F. Philippi.....	602 Lillibridge Street, Detroit, Mich.....	440
8ARF	Emerson Price.....	907 Prendergast Avenue, Jamestown, N. Y.....	48
8ARG	S. H. Zaayer.....	1040 East Main Street, Columbus, Ohio.....	50
8ARI	Samuel R. McKinney.....	3461 McFarlan Road, Westwood, Cincinnati, Ohio.....	550
8ARJ	William F. Widenor.....	721 Wheeler Avenue, Scranton, Pa.....	250
8ARL	Orin Meiselback.....	401 Franklin Avenue, Bay City, Mich.....	250
8ARK	George S. Mason.....	119 Temple Street, Fredonia, N. Y.....	1,000
8ARL	Leroy M. Lind.....	675 Hazel Street, Akron, Ohio.....	20
8ARM	Jerome Shimbach.....	2211 Warren Street, Toledo, Ohio.....	1,000
8ARN	Herbert T. Jenkins.....	1573 Vinewood Avenue, Detroit, Mich.....	500
8ARO	Lawrence Biebel.....	613 10th Street, Oakmont, Pa.....	50
8ARP	George J. Gray.....	3890 Wayside Avenue, Cincinnati, Ohio.....	500
8ARQ	Howard N. Stevins.....	419 West Avenue, Medina, N. Y.....	48
8ARR	Earl Hughes.....	4340 West Warren Avenue, Detroit, Mich.....	275
8ARS	Union Central Life Insurance Co. (operated by W. C. Winalf).....	425 Union Central Building, Cincinnati, Ohio.....	1,000
8ART	Donald L. Bassler.....	11 Gold Street, Gloversville, N. Y.....	6
8ARU	William E. Menges.....	3402 Clearfield Avenue, Pittsburgh, Pa.....	200
8ARV	Howard C. Storck.....	694 Carpenter Street, Columbus, Ohio.....	500
8ARW	Emil Spon.....	555 North Oakland Avenue, Sharon, Pa.....	1,000
8ARX	William D. Buckingham.....	1821 Waite Avenue, Toledo, Ohio.....	4
8ARY	Theodore R. Cummings.....	333 Selden Avenue, Detroit, Mich.....	500
8ARZ	Wilfred L. Dorniny.....	247 Windermere Avenue, Highland Park, Mich.....	16
8AS	Edw. R. Wieneke.....	406 Boston Boulevard W., Detroit, Mich.....	680
8ASA	Clark Carman.....	633 West 5th Street, Marysville, Ohio.....	12
8ASB	William F. Blake.....	625 Woodward Avenue, Detroit, Mich.....	5
8ASC	Jack J. Baxter.....	1548 Robinwood Avenue, Lakewood, Ohio.....	500
8ASD	George M. Gilbert.....	716 Chenango Street, Binghamton, N. Y.....	500
8ASE	Joseph Ziegler.....	112 Giffen Street, Canonsburg, Pa.....	72
8ASF	Leonard C. Horton.....	3044 Corydon Road, Cleveland Heights, Ohio.....	250
8ASG	Kenneth R. Smith.....	302 West Center Street, Elmira, N. Y.....	98
8ASH	Warren L. Fisher.....	642 Upson Street, Akron, Ohio.....	115
8ASI	Milton Metzger.....	121 Lane Street, Bucyrus, Ohio.....	1,000
8ASJ	New Era Radio Sales Co.....	Elmira, N. Y.....	900
8ASK	Charles W. Huff.....	757 West 1st Street, Elmira, N. Y.....	660
8ASL	Burton C. Belden.....	160 Temple Street, Fredonia, N. Y.....	36
8ASM	Walter H. Vogler.....	4140 Chubbard Avenue, Detroit, Mich.....	500
8ASN	Ralph A. Wood.....	262 Lillibridge Street, Detroit, Mich.....	500
8ASO	Edmonde H. Collian.....	218 Connecticut Avenue, Detroit, Mich.....	72
8ASP	Robert Kelly.....	299 Rhode Island Avenue, Highland Park, Mich.....	72
8ASQ	Lloyd Allison.....	125 Moss Avenue, Highland Park, Mich.....	150
8ASR	Howard J. Rowe.....	6701 Madison Avenue, Cleveland, Ohio.....	500
8ASS	W. Glenn Sloyer.....	831 Clinton Avenue, Kalamazoo, Mich.....	500
8AST	Norman A. Thomas.....	612 7th Street, Marietta, Ohio.....	1,000
8ASU	C. M. Ralph.....	546 Highland Place, Bellevue, Pa.....	96
8ASV	Harold C. Kauffman.....	745 A Street, Lorain, Ohio.....	75
8ASW	Frank M. Foyle.....	7003 Superior Avenue N.E., Cleveland, Ohio.....	500
8ASX	Lloyd Skinner.....	669 Pingree Avenue, Detroit, Mich.....	220
8ASY	R. K. Judy.....	217 South West Street, St. Marys, Ohio.....	300
8ASZ	Leslie J. Wilcox.....	323 Fulton Street, Sandusky, Ohio.....	500
8AT	Eldridge J. Dickerson.....	8129 Dexter Boulevard, Detroit, Mich.....	550
8ATA	Harold W. Bower.....	4416 High Street, Ecorse, Mich.....	72
8ATB	Amross D. Talmadge.....	3314 Washington Avenue, Lansing, Mich.....	1,000
8ATC	Thomas C. Howard.....	2509 Stratford Road, Cleveland Heights, Ohio.....	500
8ATD	Cecil B. Graves.....	R. F. D. No. 3, Madison, Ohio.....	36

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
8ATE	Walter G. Feighner.....	727 Willos Street, Fremont, Ohio.....	18
8ATF	Arnie Lucas.....	335 Summer Street, Toledo, Ohio.....	500
8ATG	Harold J. Meister.....	579 Orchard Avenue, Bellevue, Pa.....	220
8ATH	Harry L. Wadsworth.....	Rilton, Pa.....	25
8ATI	Wilbur E. Crofton.....	1106 Columbia Terrace, Parkersburg, W. Va.....	27
8ATJ	William A. Merkel.....	211 Greendale Avenue, Clifton, Cincinnati, Ohio.....	980
8ATK	David Goldberg.....	9231 Delmar Avenue, Detroit, Mich.....	500
8ATL	Fred Brettschneider.....	6059 30th Street, Detroit, Mich.....	500
8ATM	Edwin L. Price.....	32 Hereford Street, Cincinnati, Ohio.....	200
8ATN	Sherwood A. Chamberlain.....	166 Grand Avenue E., Highland Park, Mich.....	250
8ATO	Harry F. Crowell.....	920 Wolf Street, Fremont, Ohio.....	825
8ATP	Ralph E. Kepler.....	1005 Lippert Road, Canton, Ohio.....	3
8ATQ	Joseph M. Mauzy.....	522 North Main Street, Sidney, Ohio.....	500
8ATR	George Schmidt.....	166 Progress Avenue, Hamilton, Ohio.....	550
8ARS	Bernhard E. Rask, jr.....	4 Andrain Avenue, West View, Pa.....	48
8ATT	George W. Sawyer.....	336 Hazelwood Street, Rochester, N. Y.....	150
8ATU	Virgil G. Wiley.....	119 Dallas Street, Sidney, Ohio.....	1,000
8ATV	Shaker Heights High School (by Louise C. Pollitz).	South Woodland and Southington Roads, Cleveland, Ohio.....	990
8ATW	Clifford J. Mack.....	49 McGovern Avenue, Ashtabula, Ohio.....	500
8ATX	James Hampton.....	231 Rockwell Avenue, Pontiac, Mich.....	75
8ATY	Harold W. Jaehn.....	239 Walbridge Avenue, Toledo, Ohio.....	12
8ATZ	George Murphy.....	20 Walnut Street, Salem, Ohio.....	225
8AU	Roddyce O. Murphy.....	150 Hogarth Avenue, Detroit, Mich.....	440
8AUA	Walter K. Jeffery.....	2173 Hillier Avenue, Detroit, Mich.....	500
8AUB	William Hay.....	915 Bethune Avenue, Detroit, Mich.....	250
8AUC	Detroit Electric Co. (by E. L. Knapp).	434 Shelby Street, Detroit, Mich.....	500
8AUD	Sam Ventimiglia.....	1024 Joseph Campau Avenue, Detroit, Mich.....	250
8AUE	John L. Bock.....	Mill Street, Farmington, W. Va.....	1,000
8AUF	Anthony Bauers.....	2050 Spring Road, Cleveland, Ohio.....	500
8AUG	Emmett C. Sutor.....	360 Fargo Avenue, Buffalo, N. Y.....	500
8AUH	Henry F. Neubauer.....	3014 Euclid Heights Boulevard, Cleveland Heights, Ohio.....	272
8AUI	Karl H. Keller.....	1517 East Boulevard, Cleveland, Ohio.....	500
8AUJ	Paul Frantz.....	1725 East 9th Street, Cleveland, Ohio.....	220
8AUK	Harold Abell.....	1556 East 8th Street, Cleveland, Ohio.....	500
8AUL	George A. Schaefer.....	96 Martin Street, Rochester, N. Y.....	18
8AUM	C. Elmer Bassett.....	906 North Park Street, Kalamazoo, Mich.....	500
8AUN	Quent n H. Ryder.....	231 East Temple Street, Owego, N. Y.....	130
8AUO	Roger G. Jacobus.....	312 Beakes Street, Ann Arbor, Mich.....	1,000
8AUP	James Kucera.....	3459 East Boulevard, Cleveland, Ohio.....	550
8AUQ	Sherman Tucker.....	Marlette, Mich.....	110
8AUR	Clarence W. Vogel.....	129 South Van Lear Street, Dayton, Ohio.....	120
8AUS	Thomas Wehner, Jr.....	410 Walnut Street, Sewickley, Pa.....	650
8AUT	Harold P. Davis.....	1125 Forest Road, Lakewood, Ohio.....	1,000
8AUU	Theodore L. Witter.....	1611 Shorb Avenue NW., Canton, Ohio.....	550
8AUV	Harold J. Hill.....	1372 West 85th Street, Cleveland, Ohio.....	495
8AUW	Robert L. Thomas.....	1126 Neil Avenue, Columbus, Ohio.....	500
8AUX	George Z. Jackson.....	1289 West 76th Street, Cleveland, Ohio.....	220
8AUY	John Leighner.....	606 East Pearl Street, Butler, Pa.....	500
8AUZ	Edward Brandt.....	3333 Seymour Avenue, Cleveland, Ohio.....	500
8AV	Jack J. Baxtor.....	1548 Robinwood Avenue, Lakewood, Ohio.....	275
8AVA	Melvin Duffv.....	314 South Cavalry Avenue, Detroit, Mich.....	24
8AVB	Joseph and Richard Dando.....	35 West Miami Boulevard, Dayton, Ohio.....	36
8AVC	Edward W. Hartman.....	1114 Stockbridge Avenue, Kalamazoo, Mich.....	380
8AVD	Theron Tappan.....	547 Clark Street, Waverly, N. Y.....	495
8AVE	Karl W. Busch.....	637 Englewood Avenue, F. D. No. 2, Station H, Buf- falo, N. Y.....	6
8AVF	Darrell C. Frick.....	908 11th Street, New Brighton, Pa.....	550
8AVG	Albion Z. Blair, jr.....	5th and Courth Streets, Portsmouth, Ohio.....	1,000
8AVH	Roger Lynn.....	211 High Street, Xenia, Ohio.....	900
8AVI	Kenneth Bron.....	138 Washington Street, Williamsport, Pa.....	500
8AVJ	Otto Miller.....	47 Barclay Street, Canajoharie, N. Y.....	24
8AVK	Clarence E. Gibson.....	3 Spring Street, Athens, Ohio.....	500
8AVL	Harry F. Butler.....	456 Mahoning Street, Lehighton, Pa.....	300
8AVM	William Ellenberger.....	307 Freeport Street, Aspinwall, Pa.....	250
8AVN	Harry E. Barber.....	6 Hoopingarnier Street, Wapakoneta, Ohio.....	500
8AVO	Howard L. Glenn.....	356 West 7th Avenue, Columbus, Ohio.....	467
8AVP	Edmund H. Brigham.....	305 Woodbridge Avenue, Buffalo, N. Y.....	5
8AVQ	Harold C. Pease.....	Root Road, Lorain, Ohio.....	275
8AVR	Harold E. Hotaling.....	106 Forest Street, Gloversville, N. Y.....	495
8AVS	Henry E. Kenny.....	911 Elmwood Avenue, Buffalo, N. Y.....	16
8AVT	Harry R. Kinney.....	1808 Middlehurst Road, Cleveland Heights, Ohio.....	577
8AVU	James L. Pollard.....	302 American Avenue, Butler, Pa.....	21
8AVV	Jacob W. Walter.....	3201 West 88th Street, Cleveland, Ohio.....	500
8AVW	George L. Rhodes.....	St. Albans, W. Va.....	880

EIGHTH DISTRICT—Continued

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8AVX	Harold C. Walborn.....	927 Greyton Road, Cleveland Heights, Ohio.....	500
8AVY	Charles H. Allen.....	13 Kurtz Avenue, Lancaster, N. Y.....	12
8AVZ	John H. Terbrack.....	3169 West 96th Street, Cleveland, Ohio.....	500
8AW	J. R. Bartresser.....	99 Harvard Place, Buffalo, N. Y.....	550
8AWA	Walter A. May, Jr.....	5807 Solway Street, Pittsburgh, Pa.....	1,000
8AWB	Harold R. Ruhl.....	R. F. D. No. 1, Millmont, Pa.....	32
8AWC	William Y. Sandison.....	1181 North Lockwood Street, East Cleveland, Ohio.....	500
8AWD	Frederick Peters, Jr.....	1825 Rosalind Avenue, East Cleveland, Ohio.....	250
8AWE	Albert B. Cozzens.....	13306 Claiborne Avenue, East Cleveland, Ohio.....	1,000
8AWF	Edwin M. Prentke.....	10013 Somerset Avenue, Cleveland, Ohio.....	250
8AWG	Maude Benskin.....	1410 Fulton Road NW., Canton, Ohio.....	550
8AWH	Norman Heym.....	2214 Barber Avenue, Cleveland, Ohio.....	45
8AWI	Stephen E. Shepard.....	1207 Hall Avenue, Lakewood, Ohio.....	250
8AWJ	Rudolph W. Wensko.....	2146 West 81st Street, Cleveland, Ohio.....	250
8AWK	John Shugard.....	11815 Miles Avenue, Cleveland, Ohio.....	750
8AWL	Frank L. Lenc.....	3606 Behwald Street, Cleveland, Ohio.....	7
8AWM	Jack Kuenhold.....	2733 Endicott Road, Cleveland, Ohio.....	300
8AWN	Joseph Bornwell.....	121 Island Avenue, Lansing, Mich.....	15
8AWO	Murel Ballard.....	R. F. D. No. 1, Bedford, Mich.....	21
8AWP	Samuel Woodworth.....	425 Brownell Street, Syracuse, N. Y.....	900
8AWQ	Frederick T. Schell.....	Galloway and Pleasant Streets, Xenia, Ohio.....	500
8AWR	Frank Steele.....	230 Georgia Avenue, Lorain, Ohio.....	250
8AWS	Oscar P. Schwartz.....	115 Owasco Street, Auburn, N. Y.....	250
8AWT	Albert Eckhart, Jr.....	1917 West 66th Street, Cleveland, Ohio.....	12
8AWU	William S. Heston.....	127 Wilson Avenue, Columbus, Ohio.....	500
8AWV	William A. McCormick.....	566 North Detroit Street, Xenia, Ohio.....	475
8AWW	Robert Siemer.....	97 Florida Street, Buffalo, N. Y.....	6
8AWX	Victor D. Gettys.....	Hiran, Ohio.....	450
8AWY	Mansel D. Van Horn.....	233 Washington Street, Geneva, N. Y.....	60
8AWZ	Rev. C. L. White.....	Main Street, Stockdale, Ohio.....	160
8AX	William A. Nealon.....	1604 St. Claire Street, Cleveland, Ohio.....	15
8AXA	William L. Reece.....	211 Ravine Street, Cincinnati, Ohio.....	500
8AXB	Austin Hubner.....	1342 Westwood Avenue, Cincinnati, Ohio.....	60
8AXC	Edw. Manley.....	328 4th Street, Marietta, Ohio.....	990
8AXD	Fred H. Biever.....	707 West Water Street, Smethport, Pa.....	48
8AXE	Cletus J. Collom.....	1004 Smith Street, Essexville, Mich.....	1,000
8AXF	Everett Altman.....	637 Bennett Street, Findlay, Ohio.....	500
8AXG	Kenneth R. Greenwood.....	12 Ericson Place, Niagara Falls, N. Y.....	36
8AXH	Lou H. Schramm.....	216 West Utica Street, Buffalo, N. Y.....	324
8AXI	Chauncey E. Howland.....	1027 Madison Street, Syracuse, N. Y.....	22
8AXJ	Harrison B. Sturgill.....	362 Markanson Street, Columbus, Ohio.....	72
8AXK	Frank Walker.....	1626 Potter Place, Cincinnati, Ohio.....	1,000
8AXL	Floyd C. Beelman.....	Ottvein Home, Lebanon, Ohio.....	48
8AXM	Robert W. Dodd, Jr.....	1558 Antietam Street, Pittsburgh, Pa.....	250
8AXN	Alvan R. Dean.....	Brocton, N. Y.....	500
8AXO	Howard E. Kohler.....	1034 Whitesboro Street, Utica, N. Y.....	1,000
8AXP	Luther H. Reiner.....	511 Miller Avenue, Columbus, Ohio.....	360
8AXQ	Aloysius L. Voegelé.....	36 West Main Street, Lancaster, N. Y.....	30
8AXR	Carl and John Herrick.....	Aurora Road, Twinsburg, Ohio.....	250
8AXS	Donald Gell.....	2245 East 103d Street, Cleveland, Ohio.....	500
8AXT	William T. Forcey.....	422 Pine Street, Curwensville, Pa.....	60
8AXU	Ronald A. Marshall.....	Cazenovia, N. Y.....	1,000
8AXV	John I. Boyd.....	1024 Maple Avenue, Wilmerding, Pa.....	500
8AXW	Ellison E. Aker.....	Old Troy Pike, Phoneton, Ohio.....	1,000
8AXX	Clark Galbreath.....	202 East Main Street, Union, N. Y.....	250
8AXY	Hoy B. Fawcett.....	512 Cottage Avenue, Fairmont, W. Va.....	495
8AXZ	Eugene E. Pearson.....	515 St. Louis Street, Toledo, Ohio.....	18
8AY	Paul Marsal.....	1527 Lakeland Avenue, Lakewood, Ohio.....	960
8AYA	Wilbur E. Cross.....	2872 West 12th Street, Cleveland, Ohio.....	468
8AYB	Harry E. Frost.....	249 Pine Street, Buffalo, N. Y.....	330
8AYC	John G. Koedel.....	409 Norman Avenue, Ponora, Pa.....	500
8AYD	J. P. Donaldson, Jr.....	173 Sprague Avenue, Bellevue, Pa.....	19
8AYE	Lawrence G. Avery.....	203 East Grove Street, Dunmore, Pa.....	880
8AYF	Raymond E. Hawring.....	4836 Meldrum Avenue, Detroit, Mich.....	35
8AYG	Hubert P. Stone.....	184 West Main Street, Oberlin, Ohio.....	12
8AYH	Robert Leary.....	15 Vernon Place, Buffalo, N. Y.....	421
8AYI	Tracy G. Brown.....	428 State Street, Traverse City, Mich.....	1,000
8AYJ	Thomas F. Whalen, Jr.....	Vernard College, Clark Summit, Pa.....	500
8AYK	Robert Durdum.....	R. F. D. No. 3, Stafford, N. Y.....	9
8AYL	Edw. Savage.....	1471 Lincoln Avenue, Lakewood, Ohio.....	990
8AYM	Richard W. Bissell and Malcolm Nichols.....	78 Newton Street, Jamestown, N. Y.....	550
8AYN	Ray F. Shima.....	3396 East Fairfax Avenue, Cleveland Heights, Ohio.....	981
8AYO	Gilbert Broughton.....	41 Nathan Street, Ashtabula, Ohio.....	25
8AYP	William B. Butcher.....	Waynesfield, Ohio.....	1,000
8AYQ	Eldon L. Heck and John C. Clark.....	Shelby Heights, Shelby, Ohio.....	10

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AYR	William S. Gruber	506 Leah Street, Utica, N. Y.	25
8AYS	Charles J. Scott	1298 East 142d Street, East Cleveland, Ohio	1,000
8AYT	Herbert V. Stevens	63 Edson Avenue, Buffalo, N. Y.	36
8AYU	Homer G. Gano	3300 Elland Avenue, Cincinnati, Ohio	110
8AYV	Wayne Galloway	530 Fairchild Street, Kent, Ohio	16
8AYW	Charles W. Vincent	153 Connelville Street, Uniontown, Pa.	550
8AYX	Edw. Tramains	773 South Street, Findlay, Ohio	18
8AYY	Robert S. Van Cleave	14501 Strathmore Avenue, Cleveland, Ohio	15
8AYZ	George Custer	Somerset, Pa.	11
8AZ	Lee C. Evans	1032 Ashbury Avenue, Cleveland, Ohio	550
8AZA	Reed J. Nichols	2981 Manistique Avenue, Detroit, Mich.	500
8AZB	Glynn Lockner	101 Louisa Street, Utica, N. Y.	10
8AZC	Claus A. Johnson	35 Miles Street, Union City, Pa.	300
8AZD	Keith Bernard	136 Abbott Street, Detroit, Mich.	1,000
8AZE	Duane Ingraham	83 Sickley Avenue, Herminie, Pa.	24
8AZF	Leeson W. Parmater	1813 South Washington Avenue, Lansing, Mich.	990
8AZG	George R. White	314 National Avenue NW., Grand Rapids, Mich.	12
8AZH	Harry C. Eldridge, jr.	1024 Grand Avenue, Dayton, Ohio	24
8AZI	Gayle M. Heidger	Bridge Street, West Bridgewater, Pa.	500
8AZJ	Clarence W. Payne	189 North Main Street, Oberlin, Ohio	13
8AZK	Elmer W. Zimmerman	274 Baynes Street, Buffalo, N. Y.	24
8AZL	Dwight Wiard and Kenneth Lambright	169 5th Street NW., Carrollton, Ohio	495
8AZM	Ira A. McCowan	170 North Gallatin Avenue, Uniontown, Pa.	500
8AZN	Melvin L. Miller	16 West Walnut Street, Oxford, Ohio	122
8AZO	Carl F. Elser	624 Brown Avenue, Erie, Pa.	27
8AZP	Arthur C. Boardman	1560 Pratt Street, Elmira, N. Y.	660
8AZQ	Herbert A. Hiller	139 Hanover Street, Silver Creek, N. Y.	690
8AZR	Everett Sawyer	7741 Dexter Boulevard, Detroit, Mich.	330
8AZS	Randolph Walling	35 Woodlawn Avenue, Fairport, N. Y.	70
8AZT	Harold D. Stockel	2015 Bailey Avenue, Buffalo, N. Y.	500
8AZU	Stuart Shapiro	117 West Court Street, Warsaw, N. Y.	8
8AZV	Edw. A. Wendler	5939 Canton Avenue, Detroit, Mich.	490
8AZW	David H. McKinley	State Street, Curwensville, Pa.	880
8AZX	Albert M. Husted	33 Charles Street, Uniontown, Pa.	300
8AZY	Orvis W. McKenrick	West Main Street, Grampian, Pa.	240
8AZZ	Lloyd Fishbeck	5416 24th Street, Detroit, Mich.	500
8BA	Edwin H. Koehn	989 Meldrum Avenue, Detroit, Mich.	990
8BAA	Paul Rice	Route No. 4, Box 77-A, New Philadelphia, Ohio	24
8BAB	Gilbert H. Fife	903 Wilsworth Avenue, Columbus, Ohio	25
8BAC	Henry P. Brown	Clinton Street, Clark Mills, N. Y.	750
8BAD	Franklin K. Trost	Walnut Street, Tippecanoe City, Ohio	24
8BAE	Henry S. Cushman	7 Riverview Avenue, Binghamton, N. Y.	250
8BAF	Floyd L. Ritterman	215 Jackson Street, North Side, Pittsburgh, Pa.	250
8BAG	Frank H. Carroll	2946 West Liberty Street, Pittsburgh, Pa.	240
8BAH	Harry Tummonds	3200 Franklin Ave., West Y. M. C. A., Cleveland Ohio	500
8BAI	Betheld Mackelburg	4730 Ellery Place, Detroit, Mich.	500
8BAJ	Charles Roberts	157 Park Street, Buffalo, N. Y.	490
8BAK	L. R. York	4555 Hamilton Avenue, Detroit, Mich.	500
8BAL	Russell G. Dean	2 Aldern Place, Rochester, N. Y.	18
8BAM	William C. Reichard	205 Bear Street, Syracuse, N. Y.	15
8BAN	William J. Coesens	6231 May Avenue, Detroit, Mich.	450
8BAO	William E. Marshall	East Springfield, N. Y.	24
8BAP	Paul Smith	House of David, Benton Harbor, Mich.	500
8BAQ	Farrand Reighard	1592 Cambridge Road, Ann Arbor, Mich.	500
8BAR	Cuthbert W. Duff	1760 Williams Avenue, Norwood, Ohio	1,000
8BAS	Herbert L. Gordon	East River Street, Antwerp, Ohio	1,000
8BAT	Charles L. Cunningham	955 South Jackson Street, Jackson, Mich.	15
8BAU	Stanley Glaser	13 Audubon Street, Rochester, N. Y.	90
8BAV	Harris C. Thomas	1226 Merrick Avenue, Detroit, Mich.	50
8BAW	Ralph Bostwick	135 Broad Street, Waverly, N. Y.	250
8BAX	B. & G. Laboratories	1025 Front Street, Toledo, Ohio	550
8BAY	Donald P. Greene	129 Lake Street, Kent, Ohio	24
8BAZ	Robert E. Stealey	947 Market Street, Parkersburg, W. Va.	30
8BB	Norman P. Mason	85 Brinkerhoff Street, Plattsburg, N. Y.	990
8BBA	Norman Stocker	13022 Lake Shore Boulevard, Cleveland, Ohio	12
8BBB	Harvey C. Bingham	14617 Lake Shore Boulevard, Cleveland, Ohio	330
8BBC	Edw. G. Enderle	272 Franklin Street, Columbus, Ohio	50
8BBD	Jacob K. Marcus	87 Kelly Street, Rochester, N. Y.	36
8BBE	Carl E. Drakeley	142 Main Street, Penn Yan, N. Y.	30
8BBF	Karl W. Wall	Crampton, Pa.	1,000
8BBG	William C. Rhodes, jr.	13401 Lake Shore Boulevard, Cleveland, Ohio	12
8BBH	Dana A. Young	New Straitsville, Ohio	32
8BBI	E. Roland Biedgett	33 Canadaway Street, Fredonia, N. Y.	32
8BBJ	Wayne H. Gabert	314 East Pike Street, Pontiac, Mich.	10
8BBK	Cyrus H. Fraser	48 Glenwood Avenue, Buffalo, N. Y.	987

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BBL	Malcolm L. Rivkin.....	147 Wiona Avenue Highland Park, Mich.....	250
8BBM	Harold N. Umbarger.....	239 West 5th Street, Mansfield, Ohio.....	992
8BRN	Walton Gutting.....	155 Whittemore Street, Pontiac, Mich.....	250
8BBO	Benjamin J. Trescott.....	10 Pine Street, Norwalk, Ohio.....	500
8BBP	Paul Crouch.....	Parma Heights, Ohio.....	250
8BBQ	D. Lawrence Jacobs.....	396 Oakland Avenue, Pontiac, Mich.....	500
8BBR	Franklin Dunn.....	106 Geneva Avenue, Highland Park, Mich.....	250
8BBS	Albert L. Wahl.....	Pioneer and McNeilly Street, Pittsburgh, Pa.....	50
8BBT	Lester F. Long.....	1704 East 79th Street, Cleveland, Ohio.....	550
8BBU	Rolley P. Moler.....	342 South Ohio Avenue, Columbus, Ohio.....	880
8BBV	Fred C. Gay.....	1837 Idlewood Avenue, Cleveland, Ohio.....	550
8BBW	Radioelectric Shop.....	1265 West 115th Street, Cleveland, Ohio.....	748
8BBX	Robert A. Kinkel.....	1284 Westlake Avenue, Lakewood, Ohio.....	250
8BBY	Albert C. Ellsworth.....	2904 Warrington Road, Cleveland, Ohio.....	440
8BBZ	Carl G. Howard.....	183 South Pine Street, Newark, Ohio.....	275
8BC	Melvin M. Burtis.....	906 North Alford Street, Syracuse, N. Y.....	1,000
8BCA	J. E. Hausser.....	3344 East 128th Street, Cleveland, Ohio.....	500
8BCB	John F. Wilhelm.....	308 Louisa Street, Williamsport, Pa.....	250
8BCC	Paul E. Horton.....	207 Elmwood Avenue, Newark, Ohio.....	550
8BCD	Theodore L. Kramer.....	4232 Riverside Drive, West Park, Ohio.....	400
8BCE	Read Gebhardt.....	38 North Pleasant Street, Norwalk, Ohio.....	550
8BCF	Harold E. Hertz.....	Grove Street, Sewickley, Pa.....	250
8BCG	Ray E. Finley.....	1199 Gladys Avenue, Cleveland, Ohio.....	250
8BCH	William P. Strangward.....	1642 Elmwood Avenue, Lakewood, Ohio.....	275
8BCI	Duncan Livingstone, Jr.....	New Middletown, Ohio.....	10
8BCJ	Everett Christensen.....	167 Walnut Street, Ashtabula, Ohio.....	36
8BCK	Halver F. Holbeck.....	1835 West 65th Street, Cleveland, Ohio.....	500
8BCL	George A. Cathers.....	1437 Eagle Street, Franklin, Pa.....	528
8BCM	Cascadia School.....	116 Summitt Street, Ithaca, N. Y.....	330
8BCN	Ira D. Taber.....	Y. M. C. A., Cornwall-On-Hudson, Utica, N. Y.....	24
8BCO	D. A. Crossley.....	1245 Manor Park, Cleveland, Ohio.....	1,000
8BCP	William E. Hamp.....	502 6th Street, Rochester, N. Y.....	18
8BCQ	Marshall B. Stacey.....	826 Pine Street, Port Huron, Mich.....	1,000
8BCR	Earl Cassell.....	45 Lincoln Street, Grafton, W. Va.....	32
8BCS	S. Davis Younger.....	13513 Lake Shore Boulevard, Cleveland, Ohio.....	12
8BCT	Coteworth M. Jackson.....	135 Mill Creek Avenue, Pittsville, Pa.....	160
8BCU	Harold W. Jumisko.....	2193 Leslie Avenue, Detroit, Mich.....	550
8BCV	Fred W. Russell.....	931 Kensington Avenue, Grand Rapids, Mich.....	120
8BCW	J. Alton Fitch.....	230 Spring Street, Rome, N. Y.....	220
8BCX	Harold C. Urshel.....	23 North Washington Street, Delaware, Ohio.....	648
8BCY	Robert D. Shauk.....	163 Maholin Street, Newark, Ohio.....	50
8BCZ	George F. Hall.....	5135 Main Avenue, Norwood, Ohio.....	6
8BD	Benjamin S. Carpenter.....	11234 Detroit Avenue, Lakewood, Ohio.....	990
8BDA	Edwin Garrison.....	515 104 Street, Parkersburg, W. Va.....	24
8BDB	Joe J. Hill.....	1572 Virginia Street, Charleston, W. Va.....	990
8BDC	Harry R. Maule.....	924 Rawson Avenue, Fremont, Ohio.....	200
8BDD	Donice E. Hinton.....	329 North 9th Street, Cambridge, Ohio.....	250
8BDE	Arthur R. Knight.....	148 West Winton Street, Delaware, Ohio.....	890
8BDF	Merwyn H. Blair.....	R. F. D. No. 2, Wakeman, Ohio.....	12
8BDG	Frank Schweitzer.....	5116 Ludlow Avenue, St. Barnard, Ohio.....	200
8BDH	Martin H. Gambee.....	97 Huntington Avenue, Buffalo, N. Y.....	500
8BDI	Edmund S. Smith, Jr.....	Creek Road, La Salle, N. Y.....	500
8BDJ	Hughie L. Reddaway.....	517 Woodland Avenue, Toledo, Ohio.....	18
8BDK	W. S. Gould.....	2644 Ashton Road, Cleveland Heights, Ohio.....	495
8BDL	Saginaw High School (operator, Trafton C. Smith).....	511 North 10th Street, Saginaw, Mich.....	950
8BDM	Lloyd F. Kridler.....	402 Philadelphia Avenue E., Detroit, Mich.....	250
8BDN	Karl Smith.....	90 Woodward Avenue, Buffalo, N. Y.....	500
8BDO	Harry C. Blackburn.....	65 West Miami Boulevard, Dayton, Ohio.....	500
8BDP	Mirl R. Garrod.....	417 East North Avenue, East Palestine, Ohio.....	500
8BDQ	Ralph A. Smith.....	1039 Neptune Avenue, Chester, W. Va.....	15
8BDR	De Lass Underwood.....	113 Pine Grove Avenue, Pontiac, Mich.....	12
8BDS	Thomas H. Murphy.....	106 McKinley Avenue, Lakewood, N. Y.....	500
8BDT	Charles Short.....	1401 Seminole Avenue, Detroit, Mich.....	250
8BDU	Henderson Lynn.....	16 Oakland Avenue, Uniontown, Pa.....	200
8BDV	Joe Marsch.....	1396 East 53d Street, Cleveland, Ohio.....	450
8BDW	William F. Lutes.....	2533 Lena Street, Flint, Mich.....	570
8BDX	Robert M. Nelson.....	58 Pennsylvania Avenue, Banghamton, N. Y.....	250
8BDY	George W. Fischer.....	225 South 4th Street, Cayahoga Falls, Ohio.....	500
8BDZ	Gerald C. Covey.....	14219 Putnam Avenue, East Cleveland, Ohio.....	250
8BE	Jessie J. Francis.....	5240 Superior Street, Cleveland, Ohio.....	275
8BEA	Hubert H. Newell.....	516 Holmes Street, Wilkersonburg, Pa.....	300
8BEB	Rudolph S. Lapp.....	72 Walcott Street, Le Roy, N. Y.....	500
8BEC	Levi F. Nelson.....	407 Prospect Street, Flint, Mich.....	1,000
8BED	John Robertson.....	206 Decey Street, Edgewood, Pa.....	250
8BEE	Bernard Brinker.....	St. Vincent Archabbey, Beatty, Pa.....	914

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BEF	Fred D. Tidball.	10818 Churchill Avenue, Cleveland, Ohio.	465
8BEG	Kimmel A. Sylvester.	4523 Friendship Avenue, Pittsburgh, Pa.	18
8BEH	Jack S. Wendell.	706 College Street, Holly, Mich.	800
8BEI	Hillis Hoover.	1168 Carlyon Road, East Cleveland, Ohio.	662
8BEJ	Edmund N. Yeager.	522 Hackett Road, Toledo, Ohio.	30-40
8BEK	Harry J. Kuhlman.	148 Crescent Boulevard, Dayton, Ohio.	10
8BEL	Richard Ogden.	69 Carroll Street, Binghamton, N. Y.	50
8BEM	Richard B. Ogden.	17 Summit Street, Batavia, N. Y.	24
8BEN	Glen Katzenberger.	1121 West Main Street, Springfield, Ohio.	400
8BEO	Nathaniel S. Sherman.	418 Sherman Street, Watertown, N. Y.	520
8BEP	E. J. Allen.	Jefferson and Arabella Street, Defiance, Ohio.	1,500
8BEQ	Clayton D. English.	9 Bradley Street, Binghamton, N. Y.	50
8BER	Robert E. Fithian.	200 East Pine Street, Grove City, Pa.	465
8BES	Charles E. Underhill, jr.	538 Howell Avenue, Cincinnati, Ohio.	1,000
8BET	Eugene E. Alden.	3466 Stickney Avenue, Toledo, Ohio.	18
8BEU	Stanley H. Tuck.	6 Milton Street, Tonawanda, N. Y.	250
8BEV	Dexter S. Kimball.	5 Central Avenue, Ithaca, N. Y.	600
8BEW	Harold M. Leffingwell.	1040 North Pine Street, Lansing, Mich.	12
8BEX	William A. Wright.	26 Bellevue Avenue, Dayton, Ohio.	12
8BEY	Charles H. Belknap.	729 East 5th Avenue, Columbus, Ohio.	600
8BEZ	Peter A. Snell.	1 Highland Heights, Rochester, N. Y.	20
8BF	George Wedemeyer.	511 East Kingsley Street, Ann Arbor, Mich.	550
8BFA	Eugene G. Penquet.	335 Adam Street, Tonawanda, N. Y.	60
8BFB	Robert Wettengel.	8443 Curzon Avenue, Cincinnati, Ohio.	12
8BFC	Ernest E. Straddon.	New Baltimore, Mich.	105
8BFD	Amos C. Hostetler.	416 Williams Road, Bellefontaine, Ohio.	400
8BFE	Norman S. Odell.	25 Redfield Parkway, Batavia, N. Y.	42
8BFF	Pontiac High School.	Corner West Huron and State Streets, Pontiac, Mich.	7.8
8BFG	Frank M. Duff.	28½ Stair Avenue, Detroit, Mich.	100
8BFH	Paul Beckberger.	149 Benedict Street, Norwalk, Ohio.	1,000
8BFI	Clifford Anderson.	R. F. D. No. 9, Mercer, Pa.	36
8BFJ	John E. Ross.	408 Cherry Street, Clearfield, Pa.	600
8BFK	Alfred R. Tuxill.	497 South Paddock Street, Pontiac, Mich.	18
8BFL	Hoyt S. Scott.	1857 Indianola Avenue, Columbus, Ohio.	500
8BFM	Carl J. Sonneberger.	919 Beardsley Street, Akron, Ohio.	600
8BFN	Rolland G. Pearth.	837 Superior Street, Toledo, Ohio.	575
8BFO	Darrell W. Drury.	1505 Diamond Street, Toledo, Ohio.	572
8BFP	Walter A. Havraie.	R. F. D. No. 7, Pontiac, Mich.	600
8BFQ	Charles S. Shotwell, jr.	1666 Victoria Avenue, Lakewood, Ohio.	495
8BFR	Frank A. Nelson.	15311 Waterloo Road, Cleveland, Ohio.	250
8BFS	Lansing High School.	1112 East Michigan Avenue, Lansing, Mich.	1,000
8BFT	Harry M. Rodgers.	516 Highland Place, Bellevue, Pa.	550
8BFU	Bert B. Kahn.	1731 Longfellow Avenue, Detroit, Mich.	12
8BFV	Raymond Mills.	133 Riverview Avenue, Endicott, N. Y.	600
8BFW	Miles McKearney.	10608 Gooding Avenue, Cleveland, Ohio.	240
8BFX	Elmer L. Horlacher.	R. R. No. 8, Dayton, Ohio.	457
8BFY	Lynn B. Crosby.	4581 Lorain Avenue, West Park, Ohio.	550
8BFZ	Charles C. Thoma, jr.	78 North Avenue, Battle Creek, Mich.	24
8BG	John F. Griffin.	1838 Rock Road, Cleveland Heights, Ohio.	275
8BGA	Sidney J. Dowding.	57 Welts Street, Mount Clemens, Mich.	550
8BGB	Maxton R. Davies, jr.	3038 Chadbourn Road, Cleveland, Ohio.	20
8BGC	John W. Cramer, jr.	103 Christiansa Street, North Tonawanda, N. Y.	100
8BGD	Joseph Lucas.	1917 East 71st Street, Cleveland, Ohio.	432
8BGE	Matthew J. Burrell.	200 Langley Avenue, Pittsburgh, Pa.	600
8BGF	Bunyan Hyatt.	202 Rogers Street, Mount Vernon, Ohio.	1,000
8BGG	Clark W. Smith.	301 South Water Street, Kent, Ohio.	25
8BGH	William Neal Small.	703 West Cedar Street, Kalamazoo, Mich.	500
8BGI	Adriel H. Spaulding.	61 Massachusetts Avenue, Battle Creek, Mich.	24
8BGJ	Arthur L. Walser.	Line Street, Chesaning, Mich.	990
8BGK	George G. Brande.	740 Bagley Avenue, East Grand Rapids, Mich.	64
8BGL	Wayne A. Schaefer.	95 Highway Street, Battle Creek, Mich.	48
8BGM	Max M. Henderson.	1452 Comfort Avenue, Lansing, Mich.	36
8BGN	Frank T. Palmer.	905 Cass Street, Traverse City, Mich.	250
8BGO	Bert Knappen.	2021 Place Avenue SW., Grand Rapids, Mich.	350
8BGP	Vaughn E. Bolles.	Styker, Ohio.	25
8BGQ	Herbert A. Westveer.	84 Nagold Street, Grand Rapids, Mich.	12
8BGR	George E. Smith.	813 Davis Street, Kalamazoo, Mich.	990
8BGS	Richard A. Lawson.	122 South Bailey Street, Cheboygan, Mich.	12
8BGT	Arthur T. Ash.	600 3d Street, St. Clair, Mich.	450
8BGU	Ferdinand L. Westeimer.	3708 Washington Avenue, Cincinnati, Ohio.	250
8BGV	Lewis E. Springer.	6 Woodruff Place, Auburn, N. Y.	25
8BGW	Clifford B. La Faber.	Rathbone Addition, Marietta, Ohio.	18
8BKX	Paul I. Dum.	303 Dakota Avenue, Columbus, Ohio.	250
8BGY	Harold R. Hayes.	34 Front Street, Canajoharie, N. Y.	25
8BGZ	Donald Miquel.	609 South Ray Street, New Castle, Pa.	600
8BH	James E. Adams.	169 Fougerean Street, Buffalo, N. Y.	12

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
8BHA	Arthur L. Albright	180 West Madison Street, Rochester, N. Y.	25
8BHB	Philip T. Sherman	209 East High Street, Defiance, Ohio.	50
8BHC	Raphael C. Marshall	239 Oakland Park Avenue, Columbus, Ohio.	500
8BHD	Allen W. Stretz	West Mansfield, Ohio.	1,000
8BHE	Damon P. Wilson	120 West 5th Street, Greenville, Ohio.	1,000
8BHF	Roger B. Greenman	144 West Avenue, Fairport, N. Y.	25
8BHG	Frank Falkner	13 Frien Street, Norwalk, Ohio.	500
8BHH	Herman R. Derby	124 South Seward Avenue, Auburn, N. Y.	35
8BHI	George F. McGarrett	51 Minnesota Avenue, Buffalo, N. Y.	18
8BHJ	Kenneth L. Warren	81 Carroll Street, Binghamton, N. Y.	250
8BHK	Maurice Carney	Jefferson Street, Phoenix, N. Y.	550
8BHL	Oka V. Swisher	114 Chicago Street, Fairmont, W. Va.	100
8BHM	Frederick U. Leitzinger	6 5th Street, Clearfield, Pa.	880
8BIN	J. L. Masteller	106 East Burgess Street, Mount Vernon, Ohio.	15
8BIO	Roy K. Bolenbaugh	41 Fair Avenue W., Lancaster, Ohio.	80
8BIP	Welland A. Staley	1204 Main Avenue, Sidney, Ohio.	13
8BIQ	Ray Spencer Blaydon	1300 Walnut Street, Shamokin, Pa.	250
8BIR	Starke R. Hathaway	602 South Maple Street, Marysville, Ohio.	275
8BIS	Ralph B. Oldham	East North Street, Sidney, Ohio.	50
8BIT	Roland W. Besecker	711 Wheeler Avenue, Scranton, Pa.	990
8BIU	Kenneth Mitchell	Milan, Ohio.	110
8BIV	Wilson B. Rector	Brandenburg Street, Belington, W. Va.	500
8BIW	Rudolph R. Young	Gray, Pa.	750
8BIY	John D. Anderson	306 Little Avenue, Ridgway, Pa.	200
8BIZ	Roy M. Todd	607 West Vine Street, Mount Vernon, Ohio.	72
8BIA	Charles N. Page	64 Midland Avenue, Columbus, Ohio.	550
8BIB	Archie G. Peoples	1592 East 86th Street, Cleveland, Ohio.	495
8BIC	Elmer B. Hill	Deshler, Ohio.	220
8BID	Walter G. Baker	81 South Oakley Avenue, Columbus, Ohio.	500
8BIE	George M. Johnson	1031 Juliana Street, Parkersburg, W. Va.	25
8BIF	Frank C. Lunney	237 Masten Street, Buffalo, N. Y.	250
8BIG	Waldo Davidson	407 Maple Street, Marietta, Ohio.	25
8BIH	Merrill D. Baldwin	R. D. No. 3, Delaware, Ohio.	250
8BIJ	Karl Alex. Shopp	54 Barney Street, Wilkes-Barre, Pa.	770
8BIL	Kenneth Marvin	Elm Street, Jefferson, Ohio.	40
8BIM	Walter A. Weiss	Jefferson Street, Jefferson, Ohio.	50
8BIN	Joseph Nader	Kellys Island, Ohio.	25
8BIO	Carl Crawford Jones	Clayton, Ohio.	50
8BIQ	Gilbert S. Wickizer	Leonhart Building, Warren, Pa.	275
8BIR	Farnham Hogue	20 East Street, Ashland, Ohio.	300
8BIS	Earl J. Nicholson	1407 First North Street, Syracuse, N. Y.	450
8BIT	Anthony R. Kindl	61 Arnold Avenue, Amsterdam, N. Y.	500
8BIU	John A. Potter	213 Westminster Avenue, Syracuse, N. Y.	50
8BIV	Robert L. Travis	732 Wheeler Avenue, Scranton, Pa.	15
8BIW	Edwin S. Heiser, jr.	323 Market Street, Lewisburg, Pa.	500
8BIZ	Albin D. Barkeloo	280 South Sandusky Street, Delaware, Ohio.	250
8BJA	Lancaster High School (by F. H. Rutherford).	Lancaster, Ohio.	990
8BJB	Herbert Matzinger	3345 Blanchard Street, Toledo, Ohio.	50
8BJC	Charles Colmer Deagler	14 University Avenue, Delaware, Ohio.	250
8BJD	William Porter Liller	Davis Street, Keyser, W. Va.	500
8BJE	Lawrence G. Hickson	East Parkway, R. F. D., Rochester, N. Y.	25
8BJF	Leander J. Steiner	1157 West 28th Street, Erie, Pa.	250
8BJG	Leroy E. Watkins	373 North Main Street, Gloversville, N. Y.	250
8BJH	Roy F. Herschelman	3361 Cleveland Avenue, Detroit, Mich.	350
8BJI	Alex Lancaster	1882 West 58th Street, Cleveland, Ohio.	275
8BJJ	Steel High School (by Thomas A. King).	Main Street, Dayton, Ohio.	100
8BJK	James H. Norton	2630 Hillger Street, Detroit, Mich.	150
8BJL	John A. Campbell	434 Brooklyn Avenue, R. R. No. 14, Dayton, Ohio.	432
8BJM	Carroll Pilegor	227 Mahoning Street, Milton, Pa.	100
8BJN	John A. Marsh	712 Atkinson Avenue, Detroit, Mich.	15
8BJO	Frank Annetta	427 Lehigh Avenue, Palmerton, Pa.	24
8BJP	John Gluck	Krameshu, N. Y.	50
8BJQ	Hans Walter	349 Fellows Street, Syracuse, N. Y.	20
8BJR	The Electric Construction & Motor Co.	529-531 South Main Street, Findlay, Ohio.	20
8BJS	Packard Electric Co.	Dana Avenue, Warren, Ohio.	500
8BJT	The Trudeau Sanatorium	Saranac Lake, N. Y.	180
8BJU	Rudolph Schmidt & Co.	51 East Main Street, Rochester, N. Y.	10
8BJV	Leo A. Morany	2948 Laverne Avenue, Detroit, Mich.	500
8BJW	Radio Engineering Society	131 6th Avenue, Pittsburgh, Pa.	150
8BJX	La Verne Gaul	Frankfort, Mich.	200
8BJY	Thomas A. Doddridge	348 Florida Street, Buffalo, N. Y.	50
8BJZ	Ralph Batt	257 East North Street, Buffalo, N. Y.	120
8BJA	Wesley F. Martin	146 Maxwell Avenue, Geneva, N. Y.	14

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BJT	Frank R. Shumway.....	100 Brunswick Street, Rochester, N. Y.	15
8BJU	Ernest Harold Roy.....	295 Maple Street, Buffalo, N. Y.	12
8BJV	Thomas W. Scott.....	1201½ Chestnut Street, Connellsville, Pa.	230
8BJW	Frank L. Platt.....	Main Street, Marysville, Pa.	250
8BJX	Theodore R. Polhemus.....	3612 5th Avenue, Beaver Falls, Pa.	18
8BJY	Raymond Floyd.....	507 Allison Avenue, Washington, Pa.	24
8BJZ	James P. Rice.....	151 West High Street, Waynesboro, Pa.	25
8BK	Cleveland Radio Research Laboratory (operator, A. P. Tyler).	2048 East 79th Street, Cleveland, Ohio.	88
8BKA	Edw. E. Avery.....	201 East Grove Street, Dunmore, Pa.	990
8BKB	Ralph H. Schneider.....	207 West Main Street, Frankfort, N. Y.	20
8BKC	Newmac Engineering Co.	9 East Main Street, Falconer, N. Y.	1,000
8BKD	Clinton C. Workman.....	1222 Bridge Street, Grand Rapids, Mich.	30
8BKE	Fred L. Brown.....	509 6th Avenue, Huntington, W. Va.	110
8BKF	Charles Curry.....	1010 Tefft Street, Parkersburg, W. Va.	36
8BKQ	Albert D. Moorhead.....	216 7th Street, Indiana, Pa.	22
8BKII	Carl Theis.....	912 3d Avenue, New Kensington, Pa.	9
8BKI	McKenzie Cottrell.....	120 La Grange Street, Morenci, Mich.	60
8BKJ	J. Bradley Reed.....	313 West 7th Street, Marysville, Ohio.	550
8BKK	Donald C. Wood.....	441 West Onondaga Street, Syracuse, N. Y.	550
8BKL	Fred S. Green.....	254 West Elm Street, Kent, Ohio.	16
8BKM	Wilbur C. Gross.....	453 Mill Street, Conneaut, Ohio.	550
8BKN	Raymond W. Sears.....	724 Beatty Street, Cambridge, Ohio.	220
8BKO	John C. Hopkins.....	1349 Franklin Avenue, Columbus, Ohio.	30
8BKP	F. W. Gallier.....	R. F. D., Portage, Ohio.	112
8BKQ	Garbel N. Braun.....	R. R. No. 2, Wapakoneta, Ohio.	50
8BKR	Harold Roess.....	Main Street, Pittsford, N. Y.	880
8BKS	Charles C. Leader, Jr.	114 East Church Street, Shamokin, Pa.	36
8BKT	Herman L. Janzen.....	927 South Ohio Avenue, Columbus, Ohio.	250
8BKU	Charles James.....	424 Harrison Street, Clarksburg, W. Va.	30
8BKV	Hiram R. Marple.....	129½ East Michigan Avenue, Lansing, Mich.	990
8BKW	Herman Bartel.....	813 Hosmer Street, Lansing, Mich.	24
8BKX	Clarence A. Ramsey.....	327 South Oakland Avenue, Sharon, Pa.	495
8BKY	Ernie J. Wicke.....	Elsie, Mich.	30
8BKZ	George E. Munchauer.....	27 Dodge Street, Buffalo, N. Y.	500
8BL	Malcolm F. Jameson.....	148 West College Street, Oberlin, Ohio.	15
8BLA	Henry F. Hopkins, Jr.	149 Earl Street, Rochester, N. Y.	250
8BLB	W. I. Atkinson.....	95 Rutger Street, Rochester, N. Y.	277
8BLC	Norman C. Bauman.....	303 Peach Street, Buffalo, N. Y.	500
8BLD	Joseph M. Hill.....	1346 Claremont Avenue, Buffalo, N. Y.	100
8BLE	Marc S. Trichter.....	17 Verplanck Street, Buffalo, N. Y.	6
8BLF	Fred J. Gerber.....	399 South Delavan Avenue, Detroit, Mich.	6
8BLG	Winton C. Ellis.....	160 Laurel Street, Buffalo, N. Y.	50
8BLH	Addison F. Busch.....	24 Parker Street, Buffalo, N. Y.	440
8BLI	Philip Will, Jr.....	7 Highland Heights, Rochester, N. Y.	308
8BLJ	Benedict V. K. French.....	1045 Michigan Avenue, Buffalo, N. Y.	500
8BLK	Frank B. Reid.....	388 South Grand Boulevard, Detroit, Mich.	500
8BLL	Harold C. Dunham.....	147 Grand Avenue, Mount Clemens, Mich.	550
8BLM	Floyd H. Roush.....	575 Alger Avenue, Detroit, Mich.	500
8BLN	A. F. Drda.....	1186 East 71st Street, Cleveland, Ohio.	495
8BLO	Addison Ringler.....	60 Marshall Street, Rochester, N. Y.	24
8BLP	Florian Roetzer.....	90 Locust Street, Buffalo, N. Y.	25
8BLQ	Harold Winter.....	R. F. D. No. 2, New Straitsville, Ohio.	25
8BLR	Elmer Smith.....	306 Lansing Street, Utica, N. Y.	18
8BLS	Frederick V. Branch.....	74 Front Street, Binghamton, N. Y.	20
8BLT	George Ransom.....	17 Hobson Place, Bradford, Pa.	200
8BLU	Homer J. Loftis.....	144 Lane Avenue, Columbus, Ohio.	12
8BLV	Ray E. Pattington.....	Seipville, N. Y.	21
8BLW	Charles E. Homes.....	210 West Brosn Street, Grand Rapids, Mich.	325
8BLX	Kirke E. Davis.....	75 Maple Street, Potsdam, N. Y.	1,000
8BLY	Meador G. Pattington.....	R. F. D. No. 29, Ledyard, N. Y.	27
8BLZ	Henry W. Baukat.....	413 East Main Street, Batavia, N. Y.	20
8BM	Orrin E. Dunlap, Jr.....	1029 Cleveland Avenue, Niagara Falls, N. Y.	250
8BMA	Charles E. Brickwood.....	305 5th Avenue, Frankfort, N. Y.	50
8BMB	Frank M. Sarver.....	2842 Stanton Avenue, Cincinnati, Ohio.	4
8BMC	John H. Howe.....	331 Market Street, Clearfield, Pa.	2
8BMD	Sydney M. Boddington.....	Candler Road, Elmhurst, Pa.	250
8BME	Charles Middletown.....	Findlay Street, Portage, Ohio.	540
8BMF	Edgar H. Wilson.....	606 East University Street, Wooster, Ohio.	600
8BMG	Donald E. McCollister.....	209 Hamilton Street, Bellevue, Ohio.	1,000
8BMH	Monroe R. Stephenson.....	410 Castalia Street, Bellevue, Ohio.	24
8BMI	Glenn W. Curtiss.....	830 West Main Street, Ravenna, Ohio.	1,000
8BMJ	Paul F. Woodward.....	237 East Main Street, Kent, Ohio.	500
8BMK	William A. Mauffrass.....	R. F. D. No. 6, Kent, Ohio.	18
8BML	Charles J. Murray.....	233 Ridge Avenue, Curwensville, Pa.	320

1 C. W.

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BMM	John A. Cameron.....	134 North Barry Street, Olean, N. Y.....	95
8BMN	Kenneth B. McAlpine.....	61 Parkwood Avenue, Kenmore, N. Y.....	15
8BMO	Wesley J. Kinnan.....	32 North Avenue, Canandaigua, N. Y.....	3
8BMP	James M. Alter.....	325 Lincoln Street, Johnstown, Pa.....	12
8BMQ	Robert B. Fairchild.....	Portville, N. Y.....	75
8BMR	Robert A. Andreas.....	419 North Broadway Street, New Philadelphia, Ohio.....	350
8BMS	Seely C. Dart.....	72 Whitfield Street, Pontiac, Mich.....	75
8BMT	Douglas King.....	Marlett Street, Marlett, Mich.....	500
8BMU	Marvin G. Barrick.....	Arden, W. Va.....	100
8BMV	John J. Long, jr.....	205 Prospect Street, Canandaigua, N. Y.....	12
8BMW	Raymond E. Stukey.....	610 North Broad Street, Lancaster, Ohio.....	200
8BMX	Claud B. Davis.....	21 North Pine Street, Buffalo, N. Y.....	12
8BMY	Robert F. Fandree.....	325 3d Street, Chester, W. Va.....	25
8BMZ	Yates M. Hoag.....	Cooper Street, Vernon, N. Y.....	20
8BN	Harold Morarity.....	1919 Lawrence Avenue, Toledo, Ohio.....	275
8BNA	Albert P. Parker.....	103 North Main Street, London, Ohio.....	250
8BNB	Arthur J. Cook.....	8 Phinn Avenue, Binghamton, N. Y.....	500
8BNC	Orson B. Slocum.....	R. F. D. No. 4, Box No. 4, State Road, Ionia, Mich.....	190
8BND	Elvin R. Van Arsdale.....	119 Giles Street, Ithaca, N. Y.....	25
8BO	Roy E. Chapin.....	358 Helen Avenue, Detroit, Mich.....	770
8BP	Clarence Partridge.....	521 Nimons Street, Saginaw, Mich.....	1,000
8BQ	Herbert M. Walleze.....	234 Vine Street, Milton, Pa.....	1,000
8BR	Chester M. Wilcox.....	131 South Fairview Avenue, Lansing, Mich.....	500
8BS	Norman D. MacConnell.....	1406 St. Clair Street, Cleveland, Ohio.....	550
8BT	F. B. Falknor.....	519 Coal Street, Wilkinsburg, Pa.....	275
8BU	James L. Russel.....	1941 East 83d Street, Cleveland, Ohio.....	440
8BV	Robert C. Bishop.....	413 Locust Street, Lockport, N. Y.....	1,000
8BW	Arthur C. Young.....	1311 Abbott Road, Buffalo, N. Y.....	275
8BX	Asbury C. Wilson, jr.....	400 Hampton Street, Wilkinsburg, Pa.....	1,000
8BY	Floyd A. Knoll.....	93 Chapin Avenue, Buffalo, N. Y.....	550
8BZ	Garold E. Flower.....	65 Hooker Avenue, Detroit, Mich.....	250
8CA	Walter A. McKelvey.....	802 Trumbull Avenue, Detroit, Mich.....	440
8CB	A. F. Kraus & Co.....	689 McDougall Avenue, Detroit, Mich.....	1,000
8CC	William Galloway.....	110 West Main Street, Xenia, Ohio.....	275
8CD	Latimer L. Charmieky.....	9604 Sophia Avenue, Cleveland, Ohio.....	495
8CE	Charles J. Dorazil.....	2304 Tampa Avenue, Cleveland, Ohio.....	240
8CF	Charles H. Katzenberger.....	124 West Main Street, Greenville, Ohio.....	880
8CG	Ellsworth A. Pierson.....	728 7th Street, Niagara Falls, N. Y.....	495
8CH	Paul A. Riley.....	317 Main Street, Greenville, Pa.....	990
8CI	C. Tefft Hewitt.....	7942 Westmoreland Street, Swissvale, Pa.....	495
8CJ	F. J. Scupholm.....	918 10th Avenue, Port Huron, Mich.....	395
8CK	Elmer E. Vancloer.....	507 Monroe Street, Jamestown, N. Y.....	990
8CL	Harlan U. Bignalow.....	1955 East 107th Street, suite No. 2, Cleveland, Ohio.....	495
8CM	Charles R. Rice.....	510 Putnam Street, Marietta, Ohio.....	20
8CN	Russell W. Herschelmann.....	325 Cleveland Street, Detroit, Mich.....	488
8CO	Branko Lazich.....	16 Eureka Street, Pittsburgh, Pa.....	990
8CP	Orlo Palmer.....	206 East 13th Street, Holland, Mich.....	990
8CQ	F. M. Tarbox.....	120 East Grove Street, Duinore, Pa.....	1,000
8CR	Crosley Mfg. Co.....	5723 Davey Avenue, Cincinnati, Ohio.....	43
8CS	William J. Scripps.....	3664 Trumbull Avenue, Detroit, Mich.....	20
8CT	Robert L. Hazeltine.....	North Main Street, Jamestown, N. Y.....	495
8CU	Ralph R. Kimes.....	3034 East 79th Street, Cleveland, Ohio.....	330
8CV	C. E. Urban.....	26 Watsonia Boulevard, Pittsburgh, Pa.....	550
8CW	Paul Schmidt, jr.....	106 Excelsior Street, Pittsburgh, Pa.....	550
8CX	William Kunkelman.....	211 Beach Avenue, Cambridge Springs, Pa.....	550
8CY	Frederick C. Marx.....	541 Evanswood Place, Clifton, Ohio.....	660
8CZ	David G. Hopkins.....	116 Clinton Street, Greenville, Pa.....	550
8DA	Herbert Reich.....	3000 Berkshire Road, Cleveland Heights, Ohio.....	1,000
8DB	Glyn H. Sees.....	727 Arch Street, Williamsport, Pa.....	660
8DC	J. Warren Wright.....	1119 South Fountain Avenue, Springfield, Ohio.....	990
8DD	Allan W. Palmer.....	125 South Porter Street, Saginaw, Mich., west side.....	330
8DE	Roland Palmer.....	470 East Buchtel Avenue, Akron, Ohio.....	990
8DF	Cleveland Yacht Club.....	Cleveland, Ohio.....	1,000
8DG	Franklin D. Johnston.....	1335 Hill Street, Ann Arbor, Mich.....	880
8DH	W. V. Shearer.....	301 16th Street, Camerant, Ohio.....	1,000
8DI	William S. Burkhardt, jr.....	Cherry Hill, Reading, Ohio.....	495
8DJ	Roy W. Waller.....	319 Wall Street, Cambridge, Ohio.....	1,000
8DK	Michael M. Weissenec.....	2624 Dennis Street, Cincinnati, Ohio.....	660
8DL	Norden Wm. Daubenhis.....	2618 Dennis Street, Cincinnati, Ohio.....	24
8DM	Paul L. Hexter.....	1543 East Boulevard, Cleveland, Ohio.....	440
8DN	Russel Flora.....	Sylvania, Ohio.....	18
8DO	Erwin H. Haas.....	3975 Concord Avenue, Detroit, Mich.....	1,000
8DP	Robert F. Weinig.....	522 Woster Avenue, Dover, Ohio.....	990
8DQ	Emerson L. Kissler.....	2387 California Avenue, North Side, Pittsburgh, Pa.....	495
8DR	John B. Coleman.....	328 Locust Street, Edgewood, Pittsburgh, Pa.....	990
8DS	Francis M. Underwood.....	805 Main Street, Monaca, Pa.....	1,000
8DT	Foster J. Demarest.....	811 Walnut Street, Williamsport, Pa.....	990
8DU	Paul H. Button.....	6195 McMillan Avenue, Detroit, Mich.....	60

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
8DV	Edwin Ahrend.....	836 Pennsylvania Avenue, Monaca, Pa.	990
8DW	James Penberthy.....	486 Philadelphia Avenue, Detroit, Mich.	250
8DX	Harry J. Walsh.....	2910 Gladwin Avenue, Detroit, Mich.	600
8DY	Le Grand E. Bush.....	92 Walnut Street, Binghamton, N. Y.	1,000
8DZ	Richard Greenwald.....	316 East Tyler Street, Van Wert, Ohio.	825
8EA	George A. McIntosh.....	1388 Elm Street, Detroit, Mich.	800
8EB	Russel M. Blair.....	3930 Ivanhoe Avenue, Norwood, Ohio.	1,000
8EC	M. Fay McDowell.....	612 Mithoff Street, Columbus, Ohio.	990
8ED	Carlisle Benjamin.....	174 Glasgow Street, Clyde, N. Y.	440
8EE	Jorden Ross.....	92 Hobart Street, Rochester, N. Y.	30
8EF	Albert G. Heck.....	410 Fairview Street, Mannington, W. Va.	550
8EG	Fred J. Marshall (operator, Norman Ball).....	517 Delaware Avenue, Toledo, Ohio.	1,200
8EH	Morris Wm. Stormer.....	94 Cleveland Place, Jamestown, N. Y.	24
8EI	Abe I. Frankel.....	1 Suter Terrace, Rochester, N. Y.	550
8EJ	Prescott G. Schlotterbeck.....	533 East University Avenue, Ann Arbor, Mich.	495
8EK	Sidney S. Greenwood.....	287 Augustine Street, Rochester, N. Y.	990
8EL	Thomas Myers, Jr.....	41 Michigan Avenue, Buffalo, N. Y.	12
8EM	Clarence M. Minnis.....	740 Walbridge Avenue, Toledo, Ohio.	550
8EN	Stanley B. Gould.....	4132 Willys Parkway, Toledo, Ohio.	600
8EO	Benton S. Clark.....	715 East Maiden Street, Washington, Pa.	500
8EP	Lyle H. B. Peer.....	408 Davis Street, Elmira, N. Y.	19
8EQ	Wayne A. Copeland.....	51 Center Street, Warsaw, N. Y.	220
8ER	Louis A. Weston.....	309 Lincoln Avenue, Detroit, Mich.	550
8ES	Roland F. Relyea.....	50 Washington Street, Warsaw, N. Y.	495
8ET	Frederick O. Lee.....	R. F. D. No. 3, Stanley, N. Y.	27
8EU	J. Howard Kerstetter.....	633 Carlton Street, Toledo, Ohio.	605
8EV	Le Roy M. Levison.....	163 Grant Avenue, Vandergrift, Pa.	825
8EW	G. B. Cramp.....	11 Oregon Avenue, Crafton, Pa.
8EX	Alvin North, Jr.....	302 South Market Street, Troy, Ohio.	660
8EY	H. E. Burns.....	111 West John Street, Martinsburg, W. Va.	500
8EZ	Thomas A. King.....	Island Park, Helena and Stillwater Streets, Dayton, Ohio.	620
8FA	Arthur M. Stellwagen.....	312 East Jefferson Street, Ann Arbor, Mich.	440
8FB	Robert C. Devinney.....	1224 Boyle Street, Pittsburgh, Pa.	550
8FC	Donald L. Wood.....	810 Augustine Street, Rochester, N. Y.	550
8FD	E. D. McCommon.....	268 North Market Street, East Palestine, Ohio.	990
8FE	Arthur H. Benzee.....	196 Keystone Street, Buffalo, N. Y.	25
8FF	L. A. Bambauer.....	2917 Peach Street, Erie, Pa.	9
8FG	Albert N. Hudson.....	406 Park Avenue, Fulton, N. Y.	247
8FH	Walter L. Partridge.....	3039 South Washington Avenue, Saginaw, Mich.	1,000
8FI	Harold L. Le Vanway.....	1013 Prospect Street, Lansing, Mich.	880
8FJ	Orville D. Bower.....	834 4th Street, Marietta, Ohio.	530
8FK	Norman E. Calkins.....	1422 West 84th Street, Cleveland, Ohio.	475
8FL	Walter Wm. Mester.....	2170 West 95th Street, Cleveland, Ohio.	550
8FM	Ernest and Albert A. Munch.....	105 Excelsior Street, Pittsburgh, Pa.	990
8FN	William C. Babcock.....	112 Head Street, Penn Yan, N. Y.	27
8FO	Carl E. Welsher.....	69 Ransom Court, Lockport, N. Y.	770
8FP	F. G. Briggs.....	201 Porrest Street, Marion, Ohio.	990
8FQ	Frank A. Baumgarten.....	325 Melwood Street, Pittsburgh, Pa.	650
8FR	William T. Fraser.....	48 Glenwood Avenue, Buffalo, N. Y.	495
8FS	Richard J. Ver Kamp.....	2815 Melrose Avenue, Cincinnati, Ohio.	990
8FT	Lloyd E. Furrow.....	420 Lake Street, Troy, Ohio.	990
8FU	William E. Davison.....	Fort Street, Public Library, Defiance, Ohio.	500
8FV	Clyde W. Thorpe.....	36 Grove Street, Cobleskill, N. Y.	550
8FW	Russell E. Brigham.....	141 Main Street, Oneonta, N. Y.	1,000
8FX	Ralph P. Thetrou.....	4703 McClellan Avenue, Detroit, Mich.	250
8FY	Walter L. Leatherman.....	703 West Main Street, Van Wert, Ohio.	990
8FZ	George W. Van Kirk.....	196 South Washington Avenue, Wilkes-Barre, Pa.	880
8GA	Howard F. Witzler.....	Perrysburg, Ohio.	550
8GB	Albert C. McKinley.....	615 North State Street, Marion, Ohio.	935
8GC	Fred Bova.....	101 East Main Street, Salem, Ohio.	13
8GD	Bernard P. Rosser.....	110 East Street, Arcanum, Ohio.	990
8GE	Myron Gould.....	232 South 2d Street, Cuyahoga Falls, Ohio.	275
8GF	Chester H. Pickett.....	26 Church Street, Hornell, N. Y.	330
8GG	Ellwood H. Snider.....	20 Normandy Avenue, Rochester, N. Y.	495
8GH	R. Stuart Weeks.....	Ridge Street, Richmond, Mich.	990
8GI	Ralph D. Haire.....	48 Holmes Street, Rochester, N. Y.	550
8GJ	Charles F. Engler.....	319 Ellis Avenue, Bellevue, Ohio.	765
8GK	E. Carl Brantz.....	Walnut Street, Lowellville, Ohio.	880
8GL	Joseph Pfaff, Jr.....	3551 East Hancock Avenue, Detroit, Mich.	500
8GM	Henry C. Pfister.....	225 Broad Street, Bellevue, Ohio.	65
8GN	Vernon L. Wise.....	607 Highland Street, Meadville, Pa.	495
8GO	Edward Wendell.....	South Greece Road, Greece, N. Y.	36
8GP	James E. Law, Jr.....	216 Sycamore Street, Clarksburg, W. Va.	990

1 C. W.

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8GQ	John A. Perry	Defiance College, Defiance, Ohio.	913
8GR	George Norris	1784 Brush Street, Detroit, Mich.	440
8GS	Carroll S. Miller	Olivet, Mich.	60
8QT	Leo E. Hirsch	1060 Park Street, Columbus, Ohio.	770
8GU	Edw. A. Sweeney	1836 Wayland Avenue, Norwood, Ohio.	60
8GV	Austin N. Edwards	540 South Main Street, Middletown, Ohio.	440
8GW	Wayne L. Shaffer	64 St. Louis Avenue, Youngstown, Ohio.	550
8GX	Everett W. Thatcher	293 Elm Street, Oberlin, Ohio.	14
8GY	Lucien D. Coman, Jr.	Chardon Road, Euclid, Ohio.	990
8GZ	Detroit Radio Laboratories	3601 Gratiot Avenue, Detroit, Mich.	495
8HA	R. L. Patch	507 Florence Avenue, New Castle, Pa.	1,000
8HB	Clyde O. Biddison	Columbiana, Ohio.	550
8HC	Fred J. Alles	14 Garnet Lane, Wilkes-Barre, Pa.	220
8HD	Arthur L. Miller	North Broadway, Spencerville, Ohio.	1,000
8HE	Ralph Gaylord	338 Sackett Street, Cuyahoga Falls, Ohio.	15
8HF	Charles A. Holmes	New Berlin, N. Y.	40
8HG	Paul D. Breeze	221 East Northwood Avenue, Columbus, Ohio.	864
8HH	Howard Bowman	431 Ashland Avenue, Detroit, Mich.	300
8HI	Myron A. Rawson	128 Bath Street, Elyria, Ohio.	500
8HJ	Joel J. Young	717 West Gray Street, Elmira, N. Y.	660
8HK	Carl E. Mielke	3619 Grenada Street, Northside, Pittsburgh, Pa.	385
8HL	Donald T. Willard	6th Street, Elizabeth, Pa.	770
8HM	Grove City High School (by Herbert F. Harmon).	Main Street, Grove City, Pa.	1,000
8HN	Joy C. Adams	48 North Wabash Avenue, Battle Creek, Mich.	997
8HO	Willis Weaver, Jr.	610 Church Street, Ann Arbor, Mich.	945
8HP	George M. Benas	1636 Elm Street, Utica, N. Y.	1,000
8HQ	Waino T. Pusanen	21 Lamson Place, Detroit, Mich.	500
8HR	William A. Cawley	R. D. No. 3, Milton, Pa.	1,000
8HS	Robert S. Munsell	191 Center Street, Ashabula, Ohio.	220
8HT	James L. Egan	120 Barton Street, Buffalo, N. Y.	38
8HU	Alvin Anderson	Main Street, Box No. 223, Hubbard, Ohio.	450
8HV	Lester H. Goldberg	12011 Scottwood Avenue, Cleveland, Ohio.	1,000
8HW	Le Roy Daniels	Jonesville Street, Litchfield, Mich.	1,000
8HX	Fenner E. Lindblom	21 Linden Avenue, Jamestown, N. Y.	448
8HY	Robert W. Shoop	1604 Jefferson Avenue, Vandergrift, Pa.	770
8HZ	William D. Orser	466 Augustine Street, Rochester, N. Y.	18
8IA	George A. Steinkamp	1931 Clarion Avenue, Cincinnati, Ohio.	660
8IB	Robert C. Biggy	50 18th Avenue, Columbus, Ohio.	850
8IC	Samuel N. W. Huff	915 Campbell Street, Williamport, Pa.	995
8ID	Ralph G. Kline	11703 Kinsman Road, Cleveland, Ohio.	318
8IE	H. N. Konrad	750 Ross Avenue, Hamilton, Ohio.	980
8IF	Paul Heasley	490 Iroquois Trail, Sawyerwood, Ohio.	490
8IG	Frank J. Riley	1824 East 35th Street, Cleveland, Ohio.	50
8IH	Edwin L. Murrill	Montgomery, W. Va.	550
8II	Percy W. Lister	1167 Wheelock Avenue, Detroit, Mich.	50
8IJ	Harry W. Mason	222 West Main Street, Bellevue, Ohio.	165
8IK	J. William Kaufman	208 Claremont Avenue, Ashland, Ohio.	980
8IL	Irving A. Nerber	41 Beattie Avenue, Lockport, N. Y.	550
8IM	Howard E. Wistermann	2465 Lawton Avenue, Toledo, Ohio.	250
8IN	Samuel Johnston	10 East Orchard Avenue, Bellevue, Pa.	1,000
8IO	Robert P. Schroecker	543 East 8th Avenue, Tarentum, Pa.	550
8IP	Gilbert A. Dieright	145 Illinois Avenue, Youngstown, Ohio.	495
8IQ	Alfred S. Bachtel	26 Highland Avenue, Akron, Ohio.	550
8IR	Clark J. Taylor	721 West Delaware Avenue, Toledo, Ohio.	530
8IS	Raymond S. Stueben	1018 West 29th Street, Erie, Pa.	100
8IT	Harold E. Stunt	514 Vine Street, Wyoming, Ohio.	550
8IU	Richard E. Sibert	109 East Benton Street, Wapakoneta, Ohio.	1,000
8IV	Thomas A. Reid	1219 North Limestone Street, Springfield, Ohio.	1,000
8IW	Alex W. Kovatch	1740 Fulton Road, Cleveland, Ohio.	550
8IX	Harold D. Davie	Olean Street, Bolivar, N. Y.	15
8IY	Robert L. Gladke	382 West Church Street, Elmira, N. Y.	1,000
8IZ	Ralph H. Sayles, Jr.	Milan, Ohio.	550
8JA	Fred S. Travis	1050 Wilhelm Street, Defiance, Ohio.	660
8JB	Herbert W. Harmon	418 Poplar Street, Grove City, Pa.	1,000
8JC	Chalmer O. Miller	1131 Dean Street, Bucyrus, Ohio.	24
8JD	Harold A. Oerting	331 Parker Avenue, Toledo, Ohio.	18
8JE	Edward C. Jones, Jr.	522 Fairmont Avenue, Fairmont, W. Va.	495
8JF	Richard W. Bosworth	78 South Professor Street, Oberlin, Ohio.	283
8JG	William D. MacPherson	923 Nela View Road, Cleveland Heights, Ohio.	36
8JH	Harold N. Magel	Tippecanoe City, Ohio.	330
8JI	Walter C. White	1802 Josephine Street, Cincinnati, Ohio.	250
8JJ	Paul W. Towsley	832 Hickory Street, Lansing, Mich.	550
8JK	Nims G. Almgren	36 Park Street, Jamestown, N. Y.	12
8JL	Lloyd N. Chatterton	1223 Woodside Avenue, Cleveland, Ohio.	550
8JM	I. W. Copeland	227 Claremont Avenue, Ashland, Ohio.	385
8JN	Arthur A. Morse, Jr.	R. D. No. 4, Wellsburg, W. Va.	385

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8JO	Arthur L. Van Tine.....	176 Grant Avenue, Vandergrift, Pa.....	500
8JP	Oscar A. Chamberlain.....	83 West Exchange Street, Akron, Ohio.....	900
8JQ	Wilbur and Lot Alexander.....	135 South College Street, Washington, Pa.....	900
8JR	Howard G. Huddle.....	Napoleon, Ohio.....	25
8JS	Frank J. Burhans.....	8 Elm Street, Cobleskill, N. Y.....	700
8JT	Forrest H. Knapp.....	1765 East Main Street, Columbus, Ohio.....	220
8JU	Lewis M. Ripple.....	1601 2d Avenue NE., Canton, Ohio.....	900
8JV	Frank P. Thomas.....	Charles and Brownsville Road, Mount Oliver Station, Pittsburgh, Pa.....	951
8JW	Wallace E. MacLaren.....	2979 Hampshire Road, Cleveland Heights, Ohio.....	440
8JX	John Becker.....	2680 Monroe Street, Detroit, Mich.....	6
8JY	Parke Wright, Jr.....	7 Gates Circle, Buffalo, N. Y.....	250
8JZ	Alfred T. Sirmine.....	46 East 20th Street, Holland, Mich.....	720
8KA	Howard E. Strong.....	208 East King Street, Smethport, Pa.....	11
8KB	Kaith McGary.....	5421 Avery Avenue, Detroit, Mich.....	500
8KC	Frank Eberle.....	3803 Lockwood Avenue, Toledo, Ohio.....	550
8KD	Randall A. Malloy.....	1105 Melchior Place, Canton, Ohio.....	500
8KE	Nicholas J. Roper.....	786 Delaware Avenue, Youngstown, Ohio.....	600
8KF	James A. Vickery.....	306 West Main Street, Bellevue, Ohio.....	750
8KG	John E. Durstine.....	107 Burton Avenue, Cleveland, Ohio.....	185
8KH	Barton T. Dreyer.....	304 Mount Clair Avenue, Detroit, Mich.....	450
8KI	Harvey B. Roher.....	Broadway Street, Tippecanoe City, Ohio.....	240
8KJ	Edwin C. Denstaedt.....	383 McDougall Avenue, Detroit, Mich.....	25
8KK	Nye R. Lamphier.....	211 South Street W., Plainesville, Ohio.....	1,000
8KL	H. W. Hancock.....	337 South Main Street, Charlotte, Mich.....	800
8KM	George Belprez.....	3457 Belvidere Avenue, Detroit, Mich.....	15
8KN	William C. Albertson.....	5400 Stanton Avenue, Pittsburgh, Pa.....	500
8KO	William McKenzie.....	304 Borgess Street, Monroe, Mich.....	275
8KP	Robert W. Stolzenbach.....	724 West Market Street, Lima, Ohio.....	500
8KQ	Raymond W. Harter.....	Pearl Street, Spencerville, Ohio.....	770
8KR	John T. Smart.....	217 South High Street, Marion, Ohio.....	1,000
8KS	Clarence E. Dangler.....	285 Brown Street, Rochester, N. Y.....	40
8KT	Eugene Handler.....	53 Vassar Street, Rochester, N. Y.....	210
8KU	Norbert Frost.....	5 Norway Park, Buffalo, N. Y.....	900
8KV	Lester Archer.....	880 Prouty Street, Toledo, Ohio.....	550
8KW	George Miller.....	236 Barton Street, Buffalo, N. Y.....	20
8KX	Robert Mitchell.....	818 Brice Avenue, Lima, Ohio.....	500
8KY	H. Paul Hartman.....	Bradwoods, Pa.....	500
8KZ	Howard W. Lerch.....	159 Cottage Street, Lockport, N. Y.....	750
8LA	J. Eddy Bromley.....	301 Baynes Street, Buffalo, N. Y.....	250
8LB	George B. Sears.....	186 Exeter Street, Buffalo, N. Y.....	20
8LC	Philip A. Mitchell.....	2328 East 49th Street, Cleveland, Ohio.....	800
8LD	Elmer Ditty.....	1487 Arthur Avenue, Lakewood, Ohio.....	550
8LE	Ellsworth O. Dumas.....	Scott Street, Scottville, Mich.....	900
8LF	William K. Thomas.....	17 Emerson Avenue, Crafon, Pa.....	1,000
8LG	Lester W. Kimley.....	45 Kensington Avenue, Buffalo, N. Y.....	900
8LH	William H. Raring.....	20 Dunsmore Street, Crafon, Pa.....	550
8LI	Charles L. Reynolds.....	25 Sturges Street, Binghamton, N. Y.....	40
8LJ	John R. Hall.....	219 North Avenue, Washington, Pa.....	900
8LK	Joseph E. Williams.....	723 Oakland Avenue, Ann Arbor, Mich.....	500
8LL	Edw. B. Ryan.....	2105 Senator Avenue, Detroit, Mich.....	110
8LM	William H. Cooney.....	328 Sandusky Street, Conneaut, Ohio.....	550
8LN	Harry Terry.....	601 Pasadena Avenue, Detroit, Mich.....	230
8LO	Alfred R. Hill.....	1846 Auburn Avenue, Cincinnati, Ohio.....	550
8LP	Harvey A. Brickman.....	1674 Wyandotte Street, Lakewood, Ohio.....	495
8LQ	Henry Grossman.....	12343 Forest Grove Avenue, Cleveland, Ohio.....	440
8LR	Frederick Bartholomew.....	Perry, Ohio.....	550
8LS	College of Wooster.....	Taylor Hall, Wooster, Ohio.....	495
8LT	Weldon B. Sanger.....	89 South Linwood Street, Norwalk, Ohio.....	830
8LU	Roy R. Palmer.....	329 Pennsylvania Avenue, Lansing, Mich.....	600
8LV	Edwin Wm. Esslinger.....	523 Miller Avenue, Ann Arbor, Mich.....	800
8LW	Harley L. Saire.....	646 Maplewood Avenue, Ambridge, Pa.....	450
8LX	C. Allan Ingalls.....	90 South Linwood Avenue, Crafon, Pa.....	990
8LY	Anthony J. Wember.....	736 Baker Street, Muskegon Heights, Mich.....	350
8LZ	Gilbert Stybr.....	R. F. D. No. 1, Box No. 316, Bellevue, Pa.....	550
8MA	Miami University.....	Oxford, Ohio.....	700
8MB	Adam R. Miller.....	Illinois Street, McDonald, Ohio.....	500
8MC	M. C. Bartlett.....	150 Parker Street, Detroit, Mich.....	495
8MD	Gerald E. Born.....	230 Summit Street, Mount Oliver Station, Pittsburgh, Pa.....	500
8ME	Beaver High School.....	Market and 2d Streets, Beaver, Pa.....	275
8MF	Harold W. Woodmansee.....	214 Morris Avenue, Buffalo, N. Y.....	900
8MG	Warren Updike, Jr.....	38 Margaret Avenue E., Detroit, Mich.....	770
8MH	Howard C. Looney.....	214 Purdy Street, Birmingham, Mich.....	550
8MI	Kenneth Sliker.....	709 5th Street NW., Canton, Ohio.....	330
8MJ	Powell Davis.....	1259 Hayden Avenue, East Cleveland, Ohio.....	500
8MK	Radio News & Music Co. (Inc.).....	Detroit, Mich.....	1,000

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ML	Frank Murphy.....	Grand Division and Warner Road, Cleveland, Ohio...	1,000
8MM	Oscar E. Swanson.....	184 Bath Street, Elyria, Ohio.....	990
8MN	Allan E. Alger.....	214 Arizona Avenue, Lorain, Ohio.....	990
8MO	Frederick A. Ploetz.....	754 Grand River Avenue, Detroit, Mich.....	500
8MP	Edwin Hopponen.....	1632 Euclid Avenue, Detroit, Mich.....	660
8MQ	Walter P. Doty.....	75 Steel Street, Auburn, N. Y.....	750
8MR	Vernon D. Wellington.....	511 Gibbs Avenue, Wapakoneta, Ohio.....	750
8MS	Donald Booth.....	1524 Collingwood Avenue, Toledo, Ohio.....	25
8MT	Robert M. Sincok.....	120 Lenox Street, Uniontown, Pa.....	880
8MU	W. Gordon Gallup.....	147 Friedley Avenue, Bellevue, Ohio.....	750
8MV	Virgil J. Coughenour.....	Plattsburg, Ohio.....	90
8MW	George E. Lyman.....	217 Morgan Street, Oberlin, Ohio.....	10
8MX	Alan H. Hantman.....	1485 Fairlawn Avenue, Dormont, Pittsburgh, Pa.....	250
8MY	David G. Carter.....	Rathbone Place, Grosse Pointe, Mich.....	660
8MZ	Harvey F. Wannemacher.....	17 West Main Street, Lancaster, N. Y.....	352
8NA	Edw. Michel.....	1053 Market Street, Meadville, Pa.....	55
8NB	Maurice H. Nelson.....	525 Benton Street, Rochester, N. Y.....	30
8NC	Alfred Kollmar.....	20 Portage Street, Buffalo, N. Y.....	472
8ND	Carl E. Miller.....	71 Aurora Street, Lancaster, N. Y.....	12
8NE	Fred A. Long.....	218 Washington Street SE., Grand Rapids, Mich.....	750
8NF	Harold M. DeGowin.....	110 North Huron Street, Cheboygan, Mich.....	495
8NG	Jack Gaffill.....	506 Southfield Avenue, Birmingham, Mich.....	1,000
8NH	Albert P. Vandergrift.....	1019 Manhattan Street, Pittsburgh, Pa.....	500
8NI	William M. Kohlman.....	120 Ardmore Street, Niles, Ohio.....	1,000
8NJ	W. G. Broughton.....	201 De Witt Avenue, Ithaca, N. Y.....	36
8NK	W. P. Van Behren.....	2149 Scottwood Avenue, Toledo, Ohio.....	1,000
8NL	James J. Dunn.....	2445 Townsend Avenue, Detroit, Mich.....	500
8NM	David R. Girardin.....	625 Woodward Avenue, Detroit, Mich.....	25
8NN	William E. Brudley.....	508 Coal Street, Wilkinsburg, Pa.....	990
8NO	Pietro Muscare.....	812 East Pike Street, Clarksburg, W. Va.....	220
8NP	Lawrence Chambers.....	1521 East 82d Street, Cleveland, Ohio.....	350
8NQ	C. H. Knechtbaum.....	1236 East 125th Street, Cleveland, Ohio.....	450
8NR	Carlton S. Bacon.....	5344 Prouty Street, Toledo, Ohio.....	550
8NS	Elmer Hess.....	4129 Carter Avenue, Norwood, Ohio.....	550
8NT	Edw. W. Richards.....	27 Roosevelt Avenue, Binghamton, N. Y.....	20
8NU	Winifred E. Jones.....	16 Pleasant Avenue, Lancaster, N. Y.....	9
8NV	Joseph A. Barlock.....	1026 Talbot Avenue, Braddock, Pa.....	550
8NW	John F. Eckel.....	933 Bank Street, Cincinnati, Ohio.....	1,000
8NX	George E. Francis, Jr.....	117 Magee Avenue, Rochester, N. Y.....	75
8NY	Mortimer J. McConnell.....	134 Benham Street, Penn Yan, N. Y.....	16
8NZ	Ella E. House.....	272 North Michigan Avenue, Battle Creek, Mich.....	550
90A	Frederick W. Hunt.....	421 North Chester Street, Barnesville, Ohio.....	500
90B	Herbert F. Kelso.....	Euclid and 4th Streets, Dravestown, Pa.....	250
90C	Hunter J. Lohman.....	427 Olive Street, McKeesport, Pa.....	1,000
90D	P. L. Penneck.....	Lincoln Way, Minerva, Ohio.....	990
90E	Fred J. Kahn.....	8126 Linwood Avenue, Cleveland, Ohio.....	990
90F	Lloyd L. Ruhl.....	160 Martin Avenue, Columbus, Ohio.....	990
90G	Lloyd C. Brothers.....	North Main Street, Wellington, Ohio.....	990
90H	Norman F. Anger.....	1029 Ferdinand Avenue, Detroit, Mich.....	550
90I	Alex B. Sparks.....	159 Erie Street, Elyria, Ohio.....	800
90J	Norman Schlaack.....	405 Knox Street, Birmingham, Mich.....	1,000
90K	George L. Stevenson.....	205 Davidson Avenue, Highland Park, Mich.....	500
90L	Theodore Schmaezeddt.....	9110 Fort Street West, Detroit, Mich.....	500
90M	John R. Pell, Jr.....	910 16th Street, Parkersburg, W. Va.....	1,000
90N	George W. Finegan.....	2 Fenwick Street, Rochester, N. Y.....	946
90O	David S. Perry.....	514 Edgewood Place, Ithaca, N. Y.....	83
90P	Ralph J. Lampe.....	745 Leeson Avenue, Van Wert, Ohio.....	1,000
90Q	Paul D. Murphy.....	162 Jefferson Avenue, Columbus, Ohio.....	250
90R	Edw. Gillam.....	91 Calvert Avenue, Detroit, Mich.....	250
90S	Nat E. Colegrove.....	1899 Knowles Street, East Cleveland, Ohio.....	500
90T	Wesley J. Wiseman.....	436 Cherry Avenue NE., Canton, Ohio.....	500
90U	Michael Meister.....	2303 St. Clair Street, Cleveland, Ohio.....	500
90V	Charles E. Heffelman.....	3124 Tuscarawas Street West, Canton, Ohio.....	500
90W	Anthony Mag.....	4212 Penn Avenue, Pittsburgh, Pa.....	1,550
90X	Carl H. Bogart.....	112 West Dewey Street, Youngstown, Ohio.....	250
90Y	Walter H. Bullock.....	1207 Taylor Avenue, Utica, N. Y.....	400
90Z	Robert C. Leacock.....	9200 Gratiot Avenue, Detroit, Mich.....	500
9PA	John F. McFarren.....	124 Chislett Street, Pittsburgh, Pa.....	190
9PB	Arthur J. Hessinger.....	136 Albany Street, Buffalo, N. Y.....	95
9PC	Earl Haringx.....	97 Aberdeen Street, Rochester, N. Y.....	25
9PD	Thomas A. March.....	331 Shaw Street, New Castle, Pa.....	550
9PE	D. D. Emery.....	1832 Harvey Place SE., Canton, Ohio.....	500
9PF	Cornelius G. Crowley.....	76 Florida Street, Buffalo, N. Y.....	500
9PG	Wilfred J. Vailley.....	166 Sterling Avenue, Buffalo, N. Y.....	250
9PH	Alfred G. Hoffman.....	3123 Dury Avenue, Cincinnati, Ohio.....	500

1 And 50 C.W.

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8PI	James F. Barton	Main Street, Espy, Pa.	880
8PJ	Charles S. Taylor	588 Masten Street, Buffalo, N. Y.	36
8PK	John J. McNevin	958 College Avenue, Elmira, N. Y.	660
8PL	James Conner	450 Wellington Avenue, Rochester, N. Y.	1,000
8PM	Alfred M. Martin	5959 Vermont Avenue, Detroit, Mich.	500
8PN	Everette C. Espey	176 Franklin Avenue, Vandergrift, Pa.	900
8PO	Maurice Winglemire	107 Saginaw Street, Holly, Mich.	450
8PP	Andrew Kaepfner, Jr.	236 Sycamore Street, Columbus, Ohio	900
8PQ	Harold Breitenbach	39 Vine Street, Danville, Pa.	1,000
8PR	Craig F. Bramley	207 Holley Street, Brockport, N. Y.	940
8PS	Russell Barringer	418 North Wood Street, Fremont, Ohio.	990
8PT	Ray Boundy	56 State Street, Grove City, Pa.	300
8PU	Harry C. Fitzgerald	Peach and Cherry Streets, Erie, Pa.	500
8PV	Robert J. Glass	R. F. D. No. 4, Wellsburg, W. Va.	550
8PW	P. J. Wallace	Smith Stop, Speers, Pa.	18
8PX	Gilroy M. Barker	2801 W. Liberty Avenue, Dormont, Pa.	1,000
8PY	Robert Palmer	6050 Northfield Avenue, Detroit, Mich.	250
8PZ	John A. Sullebarger	1503 Woodbourne Avenue, Pittsburgh, Pa.	485
8QA	Herbert L. Lape	129 Springfield Avenue, Wyoming, Ohio.	500
8QB	Arthur A. Lentz	203 Moselle Street, Buffalo, N. Y.	250
8QC	Robert C. Emery	316 Poplar Street, Grove City, Pa.	250
8QD	Francis W. Servais	Taylor Avenue, Falls Creek, Pa.	1,000
8QE	Arthur D. Slavin	2001 St. Paul Street, Rochester, N. Y.	1,000
8QF	Raymond P. Murphy	186 Granville Street, Newark, Ohio.	550
8QG	George H. Smith	401 5th Street, Charlot, Pa.	1,000
8QH	Floyd A. Hamel	200 West Martin Avenue, Amherst, Ohio.	990
8QI	Albin A. Scheppner	2514 Peach Street, Erie, Pa.	300
8QJ	Thane H. Mains	6450 Vinewood Avenue, Detroit, Mich.	395
8QK	Donald E. Scheffenbach	204 Elm Street, Wyoming, Ohio.	850
8QL	Warren T. Smith	803 Clay Street, Sharpsburg, Pa.	750
8QM	Lucius O. Adams	756 East Market Street, Elmira, N. Y.	485
8QN	Frederick Collins	150 Puritan Street, Highland Park, Mich.	150
8QO	Theodore R. Parker	619 Dawson Avenue, Bellevue, Pa.	990
8QP	W. F. Ehrlich	218 West Lucas Street, Bucyrus, Ohio.	770
8QQ	Roy F. Sadler	400 Strathmore Road, Lansing, Mich.	1,000
8QR	Thorvald Peterson	1001 Madison Street, Ludington, Mich.	500
8QS	Edgar L. Ferguson	1222 West Ottawa Street, Lansing, Mich.	18
8QT	Edw. H. Mitchell	217 East Main Cross Street, Findlay, Ohio.	1,000
8QU	J. Wm. Anderson	Lincoln Street, Box No. 155, East Tawas, Mich.	484
8QV	Ellis A. Smith	8819 Hough Avenue, Cleveland, Ohio.	250
8QW	Charles C. Richardson	268 Main Street, Greenville, Pa.	496
8QX	Roger R. Schaffner	149 South Union Street, Akron, Ohio.	1,000
8QY	Robert L. Osborne	547 McClellan Avenue, Detroit, Mich.	8
8QZ	Francis H. Garrahan	393 Northampton Street, Kingston, Pa.	85
8RA	Marcus G. Limb	151 Beall Avenue, Wooster, Ohio.	550
8RB	Albert E. Miller	6811 Clark Avenue, Cleveland, Ohio.	200
8RC	Merle M. Wetzel	143 Willowbank Avenue, Bellefonte, Pa.	500
8RD	W. H. Smullenberger	15 William Street, Meadville, Pa.	150
8RE	Raymond S. Baker	41 Steele Avenue, Gloversville, N. Y.	550
8RF	Howard P. Hardesty	396 Monterey Avenue, Highland Park, Mich.	600
8RG	Harry L. Bear	Box No. 59, 3d Street, Freeport, Pa.	580
8RH	Glen C. Ornstine	631 Prescott Avenue, Scranton, Pa.	275
8RI	Reserved		
8RJ	Nelson C. Lewis	2921 Urwiler Avenue, Cincinnati, Ohio.	250
8RK	Corwin J. Emmons	405 North Ohio Avenue, Sidney, Ohio.	550
8RL	Robert A. Gerhard	478 North 1st Street, Lehigh, Pa.	550
8RM	Edw. L. Keller	308 Oakland Avenue, Pittsburgh, Pa.	500
8RN	Charles F. Lohner	62 Glendale Avenue, Bedford, Ohio.	1,000
8RO	Harold A. Johnston	3617 Butler Street, Pittsburgh, Pa.	1,000
8RP	Henry E. Brennan	2 St. John Place, 36th Street and Liberty Avenue, Pittsburgh, Pa.	18
8RQ	Robert M. Carson	150 Wood Street, Wilkesburg, Pa.	960
8RR	George E. Hoffstetter	798 18th Street, Columbus, Ohio.	500
8RS	Elmer A. Volzer	1441 Market Avenue S., Canton, Ohio.	900
8RT	Harvie W. Whitby	21 Walnut Street, Crafon, Pa.	990
8RU	Charles C. Rankin	2929 Glenmore Avenue, Pittsburgh, Pa.	500
8RV	William S. Herbster	622 Industry Street, Pittsburgh, Pa.	500
8RW	Howard Pendleberry	802 North Main Street, Niles, Ohio.	1,000
8RX	Edw. A. McDonough	1232 Braddock Avenue, Braddock, Pa.	250
8RY	Joseph H. McQuaide	298 45th Street, Pittsburgh, Pa.	500
8RZ	Kenneth S. Forsbee	R. F. D. No. 1, Savannah, N. Y.	32
8SA	Gilbert G. Moyer	1417 Cordova Avenue, Lakewood, Ohio.	275
8SB	Warren D. Sanford	1144 4th Avenue, Huntington, W. Va.	770
8SC	Stuart H. Graham	615 West Washington Street, Ionia, Mich.	1,000
8SD	Lewis Williams	248 Tireman Avenue, Detroit, Mich.	330
8SE	Boy Scouts	Hamilton, Ohio.	
8SF	Henry L. Wohlers	1025 South Milwaukee Street, Jackson, Mich.	330
8SG	J. Carroll O'Donnell	Crispen Street, Pittsburgh, Pa.	27

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Powers
			<i>Watts.</i>
SSH	Laurens A. Taylor.....	101 Lyceum Street, Geneva, N. Y.....	550
SSI	Carl H. Gebauer.....	160 Johnson Street, Buffalo, N. Y.....	600
SSJ	Myles F. Brunning.....	2842 Mount Pleasant Avenue, Hamilton, Ohio.....	300
SSK	Cecil L. Kasecker.....	Sleepy Creek, W. Va.....	12
SSL	Wilber H. Clark.....	43 Grove Avenue, Highland Park, Mich.....	50
SSM	Chester G. Kaufman.....	517 Prescott Avenue, Scranton, Pa.....	45
SSN	Robert M. Edmonds.....	R. F. D. No. 9, Penn Yan, N. Y.....	3
SSO	Keefer R. Ling.....	413 3d Street, Cresson, Pa.....	500
SSP	Albert Kisner.....	809 Coleman Avenue, Fairmont, W. Va.....	500
SSQ	Carleton D. Morris.....	195 North Liberty Street, Delaware, Ohio.....	750
SSR	Lee McCaune.....	225 Barrington Street, Rochester, N. Y.....	1.5
SSS	Thomas McMahon, jr.....	2944 West Liberty Street, Pittsburgh, Pa.....	500
SST	Elmer C. Wright.....	402 Pavey Avenue, Columbus, Ohio.....	24
SSU	R. Hagerly.....	5584 Ivanhoe Avenue, Detroit, Mich.....	75
SSV	George M. Hoyt.....	Perry, Ohio.....	35
SSW	Kenneth Taylor.....	91 West 2d Avenue, Columbus, Ohio.....	35
SSX	Carl Carlson.....	5814 Stanton Avenue, Pittsburgh, Pa.....	900
SSY	Norman Ballbach.....	3230 Concord Avenue, Detroit, Mich.....	1,000
SSZ	William A. Murphy.....	85 Mithoff Street, Columbus, Ohio.....	600
STA	Claude A. Schmidle.....	Box No. 61, B, Union Road, Ebenezer, N. Y.....	18
STB	Charles E. Gardiner.....	23 North Perry Street, Johnstown, N. Y.....	500
STC	Harold E. Batterson.....	13 Richard Street, Rochester, N. Y.....	900
STD	Ralph W. Pitt.....	345 Blr Street, Rochester, N. Y.....	40
STE	Charles A. Crawford.....	1885 East 90th Street, Cleveland, Ohio.....	250
STF	William Atwater.....	463 East 123d Street, Cleveland, Ohio.....	250
STG	Howard S. Gould.....	8520 Brush Street, Detroit, Mich.....	250
STH	W. B. Jameson.....	1019 Rex Avenue N.E., Canton, Ohio.....	400
STI	Charles Eckel.....	153 Delaware Avenue, Detroit, Mich.....	250
STJ	John G. Martin.....	12 Innis Street, Columbus, Ohio.....	1,000
STK	Doyt H. Brown.....	South Lynn Street, Convey, Ohio.....	500
STL	Herbert C. Loeffler.....	2150 St. Paul Street, Rochester, N. Y.....	10
STM	Ralph M. Brown.....	81 Maple Street, Dorrance, Pa.....	1,000
STN	Nelson Emmons, 3d.....	909 Grand Avenue, Dayton, Ohio.....	1,000
STO	Howard B. Yeung.....	329 Eldon Avenue, Columbus, Ohio.....	500
STP	Charles B. Marvin.....	951 Euclid Avenue E., Detroit, Mich.....	500
STQ	Charles G. Frye.....	600 Thayer Street, Syracuse, N. Y.....	900
STR	Donald E. Jenkins.....	218 Hyde Park Avenue S., Scranton, Pa.....	495
STS	Walter B. Lacock.....	Bethany, W. Va.....	1,000
STT	John D. Bay.....	640 West Jackson Street, Painesville, Ohio.....	1,000
STU	Nelson A. Otto.....	127 6th Street, Niagara Falls, N. Y.....	18
STV	Arthur B. Rudenauer.....	1846 Elmwood Avenue, Lakewood, Ohio.....	1,000
STW	Gilbert Brookman.....	522 Riddle Road, Cincinnati, Ohio.....	250
STX	Allan R. Royle.....	221 Glenwood Avenue, Rochester, N. Y.....	18
STY	Richard Bissell.....	500 Pendergast Avenue, Jamestown, N. Y.....	1,000
STZ	Milton Freuhauf.....	17702 Detroit Avenue, Lakewood, Ohio.....	250
SUA	Y. M. C. A. Association.....	2251 Carnegie Avenue, Cleveland, Ohio.....	500
SUB	Ross B. Harter.....	200 West Main Street, Frankfort, N. Y.....	1,000
SUC	Paul Graeter.....	907 McMillan Street, Cincinnati, Ohio.....	1,000
SUD	Walter Krager.....	Cattaraugus, N. Y.....	25
SUE	Theodore D. Seckel.....	982 East Main Street, Columbus, Ohio.....	250
SUF	Charles H. Ellis.....	292 Jewett Avenue, Buffalo, N. Y.....	90
SUG	Thomas Quincey.....	452 Davison Avenue W., Detroit, Mich.....	440
SUH	Harold C. Robinson.....	1751 Northfield Avenue, Cleveland, Ohio.....	200
SUI	Harland Sloum.....	Waverly Street, Cattaraugus, N. Y.....	500
SUJ	Clarence R. Witte.....	1182 Leverenz Avenue, Detroit, Mich.....	550
SUK	Edwin H. Poad.....	1509 East 123d Street, Cleveland, Ohio.....	18
SUL	Rollo S. Park.....	523 South Albany Street, Ithaca, N. Y.....	14
SUM	Percy D. McFarland.....	802 Woodlawn Street, Scranton, Pa.....	500
SUN	Herbert L. Moerschfelder.....	Dormitory 6, Carnegie Institute of Technology, Pittsburgh, Pa.....	42
SUO	Malcom E. Snyder.....	318 East Walnut Street, Ashland, Ohio.....	850
SUP	James W. Weir.....	5590 Pocusset Street, Squirrel Hill Station, Pittsburgh, Pa.....	240
SUQ	Ralph W. French.....	1675 Pilgrim Place, Akron, Ohio.....	500
SUR	Vernon L. Lathrop.....	11 White Street, Blissfield, Mich.....	840
SUS	Reserved.....		
SUT	Warren A. Somers.....	151 East Main Street, Bradford, Pa.....	990
SUU	John A. Smith.....	41 Seward Avenue, Detroit, Mich.....	220
SUV	Harry C. Ehrick.....	559 West 4th Street, Mansfield, Ohio.....	250
SWC	James C. Bibbins.....	307 1st Street, Jackson, Mich.....	1,000
SUX	Donald A. Hoffman.....	50 South Balch Street, Akron, Ohio.....	200
SUY	William T. Cooke.....	242 Forest Street, Oberlin, Ohio.....	24
SUZ	William G. Biddle.....	51 Baltimore Street, Dayton, Ohio.....	1,000
SVA	J. M. Baxter.....	1105 Green Street, Marietta, Ohio.....	84
SVB	W. D. Mathews.....	Main Street, Marietta, Mich.....	1,000
SVC	Edw. E. Jones.....	1144 Academy Street, Scranton, Pa.....	495

EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8VD	Edw. J. Mossney	2217 24th Street, Detroit, Mich.	500
8VE	Frederic B. Westervelt	Lancaster, Pa.	550
8VF	Owen W. Barton	217 Whitney Street, Conneaut, Ohio.	500
8VG	John E. Harvey	1323 Douglass Avenue, Youngstown, Ohio.	500
8VH	Kenneth B. Lloyd	251 East 8th Street, Erie, Pa.	100
8VI	Marcus A. Monaghan, Jr.	1437 Woodward Avenue, Lakewood, Ohio.	600
8VJ	Edwin W. Tarbox	535 West Lima Street, Findlay, Ohio.	495
8VK	John C. Clark	89 North Broadway Street, Shelby, Ohio.	10
8VL	Raymond E. Deemer	2122 West 53d Street, Cleveland, Ohio.	250
8VM	Harry M. Rose	1223 Robbins Avenue, Niles, Ohio.	700
8VN	Edw. W. Landon	1418 West 45th Street, Cleveland, Ohio.	10
8VO	W. Clark Dean	400 East Erie Street, Albion, Mich.	990
8VP	Frederick L. Reynolds	12 Tuxill Square, Auburn, N. Y.	30
8VQ	Hugh Stewart	Franklin Street, Freeport, Pa.	500
8VR	John P. Schaming	3114 McClurg Street, South Side Pittsburgh, Pa.	32
8VS	Edw. Scott Howe	2750 Leighton Road, Cleveland, Ohio.	330
8VT	William A. Sayrs	239 Helen Street, Mount Auburn, Cincinnati, Ohio.	50
8VU	Frederick W. Millsbaugh	37 Gaylord Street, Binghamton, N. Y.	500
8VV	Donald Lefevre	305 Ford Avenue, Ogdenburg, N. Y.	275
8VW	Joseph W. Meyer	1184 College Avenue, Elmira, N. Y.	1,000
8VX	Edw. R. Lappe	7125 Agnew Street, Pittsburgh, Pa.	500
8VY	Frank M. Louwaert	1227 North Burdick Street, Kalamazoo, Mich.	550
8VZ	Elbert A. Greene	15 South High Street, Greenville, Pa.	40
8WA	Albert B. Allen	1549 Temple Street, Detroit, Mich.	1,000
8WB	Gustav C. Kosteletzky	11832 Union Avenue, Cleveland, Ohio.	500
8WC	William L. Snyder	402 Ridge Street, Curwensville, Pa.	440
8WD	Hewitt B. Morris	1025 Mary Street, Parkersburg, W. Va.	27
8WE	Lester W. Reimsnyder	310 Woodlawn Avenue, Elmira, N. Y.	500
8WF	Thomas R. Wayne	R. F. D. No. 6, Box No. 14, Bellefontaine, Ohio.	550
8WG	Earl M. Wilson	Hotel Sherwood, Canisteo Street, Hornell, N. Y.	400
8WH	Carl C. Peugeot	Stryker, Ohio.	75
8WI	Sidney Lohmann	307 West Main Street, Greenville, Ohio.	990
8WJ	Charles E. Floyd	229 East 5th Street, Salem, Ohio.	220
8WK	George D. Robey	509 South 7th Street, Cambridge, Ohio.	275
8WL	Herbert Webb	803 West Riverview Street, Dayton, Ohio.	990
8WM	George F. Shuck	203 West Pitt Street, Bedford, Pa.	500
8WN	Clarence Luebs	231 Grand Avenue W., Highland Park, Mich.	1,000
8WO	Harold Brainard	836 Richmond Avenue, Buffalo, N. Y.	345
8WP	Ralph N. Stoddard	2134 East 100th Street, Cleveland, Ohio.	25
8WQ	Andrew A. Blash	409 Davis Street, Elmira, N. Y.	500
8WR	C. M. Chorpeneing	115 West Church Street, Connellsville, Pa.	990
8WS	Paul Louis	600 California Avenue, Oakmont, Pa.	500
8WT	Arthur J. Sands	3 William Street, Amsterdam, N. Y.	75
8WU	Earl L. Martz	West Cairo, Ohio.	60
8WV	Harris B. Hammond	East Brook Road, Pittsford, N. Y.	50
8WW	Jack Fobara	1506 East Congress Street, Detroit, Mich.	50
8WX	Norman Ball	1237 Varland Avenue, Toledo, Ohio.	200
8WY	Donald M. Lord	531 Beach Avenue, Cambridge Spring, Pa.	990
8WZ	Harold E. Sticker	420 Woodlawn Avenue, Bucyrus, Ohio.	440

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abell, Harold	8AUK	Allen, E. J.	8BEP	Armbruster, Frank J.	8AQW
Adams, James E.	8BH	Alles, Fred J.	8HC	Armstrong, Gregory	8AE
Adams, Joy C.	8AN	Allison, Lloyd	8ASQ	Arnold, Norman	8ACK
Adams, Lucius O.	8QM	Almgren, Ninus G.	8JK	Arns, Joseph K.	8AAD
Agnew, W. B. Ritchie	8AND	Alter, James M.	8BMP	Ash, Arthur T.	8BGT
Ahrend, Edwin	8DV	Altman, Everett	8AXF	Arthurs, Biddle, Jr.	8AGO
Aitkenhead, John, Jr.	8ALB	Anderson, Alvin	8HU	Atkinson, Gordon B.	8AQ
Aker, Ellison E.	8AXW	Anderson, Clifford	8BFI	Atkinson, Ward L.	8BLB
Albert, Peter	8AFF	Anderson, Joseph D.	8ABV	Atwater, William	8TF
Albertson, William C.	8KN	Anderson, John D.	8BHK	Auck, Dale K.	8AJQ
Albright, Arthur L.	8BHA	Anderson, J. William	8QU	Augenbaugh, William K.	8AKI
Alden, Eugene S.	8BET	Andreas, Robert A.	8BMR	Austin, Robert	8AHO
Alexander, Lot and Wilbur	8JQ	Anger, Norman F.	8OH	Avery, Edward E.	8BKA
Alger, Allan E.	8MN	Annetta, Frank	8BJG	Avery, Howard R.	8AMZ
Allen, Albert B.	8WA	Annunciation High School	8ALC	Avery, Laurence G.	8AYE
Allen, Charles H.	8AVY	Archer, Lester	8KV	Babcock, William C.	8FN

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bachtel, Alfred S.	8IQ	Bigalow, Harlan U.	8CL	Brown, Harry S.	8AEU
Bacon, Carlton S.	8NR	Bingham, Harvey C.	8BBB	Brown, Henry P.	8BAC
Badina, Norman P.	8AD	Birkel, Lawrence J.	8AMJ	Brown, Ralph M.	8TM
Bahney, Robert H.	8AFR	Bishop, Robert C.	8BV	Brown, Tracy G.	8AYI
Baker, Don.	8AFS	Bissell, Richard W.	8AYM	Brownell, Elmer.	8AAN
Baker, Raymond S.	8RE	Blackburn, Harry C.	8BDO	Bruning, Myles F.	8SJ
Baker, Walter G.	8BIB	Blair, Albion Z., Jr.	8AVG	Buch, Albert H.	8AMS
B. and G. Laboratories.	8BAX	Blair, Merwyn L.	8BDF	Bukey, Norman J.	8AJE
Baldwin, Harry C.	8AIS	Blair, Russell M.	8EB	Buckingham, W. D.	8ARX
Baldwin, Merrill D.	8BIF	Blake, Paul.	8AID	Buecking, H. Rudolf.	8AMG
Baldwin, Millard W., Jr.	8ANL	Blake, Wm. F.	8ASB	Buehlmann, Joseph G.	8AMB
Baldwin, William J.	8ANC	Blash, Andrew A.	8WQ	Bullock, Walter H.	8OY
Ball, Alfred.	8AH	Blaydon, Ray S.	8BHQ	Bunting, Grant M.	8ABP
Ball, J. Russell.	8AMG	Blewitt, Harry E.	8AMF	Burhans, Frank J.	8JS
Ball, Norman.	8WX	Biley, Frank D.	8AGR	Burkhart, Wm. S., Jr.	8DI
Ball, Vincent E.	8AOM	Blodgett, E. Roland.	8BBI	Burns, H. E.	8EY
Ballard, Murel M.	8AWO	Boardman, Arthur C.	8AZP	Burns, R. C.	8ALX
Ballbach, Norman.	8SY	Bobb, Raymond E.	8ADS	Burrell, Matthew J.	8BGE
Bambauer, L. A.	8FF	Bock, John L.	8AUE	Burston, William.	8AAW
Bankhurst, John W.	8ALQ	Boddington, Syd. M.	8BMD	Burtes, Melvin M.	8BC
Barber, Harry E.	8AVN	Boerder, Frank J.	8APH	Busch, Addison F.	8BLH
Barkeloo, Alvin D.	8BIS	Bogart, Carl H.	8OX	Busch, Karl W.	8AVE
Barker, Gilroy M.	8PX	Bohannan, John D.	8AKP	Bush, Le Grand E.	8DY
Barlock, Joseph A.	8NV	Bohannan, Robert C.	8AKC	Butcher, William B.	8AYP
Barnes, Orton S.	8ABD	Botenbaugh, Roy K.	8BHO	Butler, Harry F.	8AVL
Barrick, Marvin G.	8BMU	Bolles, Vaughn E.	8BGP	Butler, Harry W.	8AHL
Bartel, Herman.	8BKW	Booth, Donald.	8MS	Button, Paul H.	8DU
Bartholomew, Frederick.	8LR	Born, Gerald E.	8MD	Caldwell, L. E.	8APW
Bartlett, M. C.	8MC	Bornwell, Joseph.	8AWN	Calkins, Norman E.	8FK
Bartlett, M. C.	8AKO	Bostwick, Ralph.	8BAW	Cameron, John A.	8BMM
Barton, Earl V.	8ABH	Bostwick, William E.	8ACM	Campbell, John A.	8BJD
Barton, James F.	8PI	Bosworth, Richard W.	8JF	Campbell, Russell.	8APR
Barton, Owen W.	8VF	Bounty, Ray.	8PT	Carlson, Carl.	8SX
Bartresser, J. R.	8AW	Bova, Fred.	8GC	Carnean, Clark.	8ASA
Bassett, Charles E.	8AUM	Bower, Orville D.	8FJ	Carney, Maurice.	8BHK
Bassler, Donald L.	8ART	Bower, Harold W.	8ATA	Carpenter, Benjamin S.	8BD
Batt, Ralph.	8BJR	Bowman, Howard.	8HH	Carroll, Frank H.	8BAG
Batterson, Harold E.	8TC	Boyd, John I.	8AXV	Carson, Robert McL.	8RQ
Bauer, George D.	8AIX	Boyer, James M.	8ALD	Carter, Claude J.	8AGZ
Bauers, Anthony.	8AUF	Boyer, Ralph.	8ABE	Carter, David G.	8MY
Baukat, Henry W.	8BLZ	Boyle, Garrett J.	8ADD	Carter, Theodore R.	8ABT
Bauman, Norman C.	8BLC	Bradley, Herbert H.	8ABU	Cascadilla School (by C. M. Doyle).	8BCM
Baumgarten, Frank A.	8FQ	Brainard, Harold J.	8WO	Cassell, Earl.	8BCR
Baxter, Jack J.	8AV	Bramley, Craig F.	8PR	Cathers, George A.	8BCL
Baxter, Joseph M.	8VA	Branch, Frederick V.	8BLS	Cawley, William A.	8HR
Bay, John D.	8TT	Brandie, George G.	8BGK	Chamberlain, Oscar A.	8JP
Beach, Earl R.	8ADE	Brandt, Edward.	8AUZ	Chamberlain, Sherwood A.	8ATN
Beall, Newton A.	8AFD	Braschwitz, John.	8AAH	Chambers, Irl M.	8AJK
Bear, David, Jr.	8AHZ	Bratz, Carl E.	8GK	Chambers, Lawrence B. S.	8NP
Bear, Harry L.	8RG	Braun, Carvel N.	8BKQ	Champion, Robert K.	8AMX
Beasley, Ira E.	8ACC	Brazeo, J. Orland.	8AGL	Chapel, Charles G.	8AKJ
Beatty, Robert J.	8ALI	Breeze, Paul D.	8HG	Chapin, Roy E.	8BO
Beaver High School.	8ME	Breitenbach, Harold.	8PQ	Chappell, Edward T.	8ALW
Beckberger, Paul.	8BFH	Breninger, Clarence.	8APO	Charmicky, Latimer L.	8CD
Becker, John.	8JX	Boy Scouts (Hamilton, Ohio).	8SE	Chatterton, Lloyd N.	8JL
Bee, Eugene S.	8API	Brennan, Harry E.	8RP	Childster, John T.	8AOH
Beelman, Floyd C.	8AXL	Breon, Kenneth H.	8AVI	Chorpeneing, C. M.	8WR
Beiden, Burton C.	8ASL	Brestle, Charles W.	8ARU	Christensen, Everett F.	8BCJ
Belknap, Charles H.	8BEY	Brettschneider, Fred.	8ATL	Clark, Edward H.	8AO
Beil, J. I.	8AB	Brewer, Carlos E.	8ALM	Clark, Benton S.	8EO
Bellevue High School.	8AGY	Brewster, Fred.	8ADJ	Clark, Hale.	8AJR
Belprez, George.	8KM	Brickman, Harvey A.	8LP	Clark, John C.	8VK
Benas, George M.	8HP	Brickwood, Chas. E.	8BMA	Clark, Lester E.	8AAV
Benjamin, Carlisle.	8ED	Briggs, G. F.	8FP	Clark, Wilber H.	8SL
Benskin, Fred W.	8AAK	Brigham, Edmund H.	8AVP	Cleveland Radio Research Laboratory.	8BK
Benskin, Maude.	8AWG	Brigham, Russell E.	8FW	Cleveland Yacht Club.	8DF
Bentley, Sherwood J.	8AOB	Brindley, William E.	8NN	Cleues, Arnie.	8ATF
Benze, Arthur H., Jr.	8FE	Brinker, Bernard.	8BEE	Coezens, William J.	8BAN
Bernard, Keith.	8AZD	Brockman, Gilbert.	8TW	Colegrove, Nat E.	8OS
Besecker, Roland W.	8BHT	Bromley, J. Eddy.	8SH	Coleman, John B.	8DR
Bibbins, James D.	8UW	Brooks, Stuart R.	8LA	College of Wooster.	8LS
Bidal, Raymond.	8APY	Brothers, Lloyd C.	8OG	Collian, Edmonde, H.	8ASO
Biddison, Clyde O.	8HB	Broughton, Gilbert.	8AYO	Collins, Frederick.	8QN
Biddle, William G.	8UZ	Broughton, W. G.	8NJ	Collins, William D.	8AP
Biebel, Lawrence.	8ATO	Brown, Doyt H.	8TK		
Biever, Fred H.	8AXD	Brown, Earl W.	8ACZ		
		Brown, Fred L.	8BKE		

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Collom, Cletus J.....	8AXE	Dengler, Clarence R....	8KS	Farrell, James J.....	8AOK
Coman, Lucien D., Jr.	8GY	Denstaedt, Edwin.....	8KJ	Faudree, Robert F.....	8BMY
Conner, James.....	8PL	Derby, Herman R.....	8BHH	Fawcett, Hoy B.....	8AXY
Cook, Arthur J.....	8BNB	Detroit Electric Co.....	8AUC	Feighner, Walter.....	8ATE
Cook, William T.....	8UY	Deviney, Robert C.....	8FB	Ferguson, Edgar L.....	8QS
Cooney, William H.....	8LM	Dickerson, Eldridge J..	8AT	Fertick, Charles J.....	8AIB
Copper, Howard J.....	8ACD	Dieringer, Frank.....	8APV	Feuchter, William M..	8AET
Copeland, Wayne A.....	8EQ	Ditty, Elmer.....	8LD	Field, Earl.....	8AIR
Copeland, I. W.....	8JM	Dodd, Robert W., Jr....	8AXM	Fife, Gilbert H.....	8BAB
Cornell, Glenn M.....	8ALH	Doddridge, Thomas A..	8BJQ	Finch, Orson S.....	8ABC
Cotton, Marsden H.....	8AHS	Doeright, Gilbert A.....	8IP	Finegan, George W.....	8ON
Cottrell, McKenzie.....	8BKI	Doering, Henry I.....	8APK	Finley, Raymond C.....	8BCG
Coughenour, Virgil J..	8MV	Dominy, Willred L.....	8ARZ	Fischer, Anthony.....	8ADA
Corts, Raymond E.....	8ALK	Donaldson, John P.....	8AYD	Fischer, George W., Jr.	8BDY
Coushaine, Robert F.....	8ALZ	Donagan, Harry L.....	8AED	Fishbeck, Lloyd.....	8AZZ
Covey, Gerald C.....	8BDZ	Donohoe, Thomas.....	8AEQ	Fisher, Warren L.....	8ASH
Coville, Perkins.....	8ABX	Doolittle, Franklyn O..	8AEI	Fitch, Harry E.....	8AKF
Cox, Edward H.....	8AKK	Doran, Charles J.....	8CE	Fitch, John A.....	8BCW
Czozens, Albert.....	8AWE	Doron, Shuler W.....	8AJT	Fithian, Robert E.....	8BER
Craig, Palmer H.....	8AMA	Dotterer, Seneca M.....	8AIJ	Fitzgerald, Harry C..	8FU
Cramer, John W., Jr....	8BGC	Doty, Robert L.....	8AEX	Flagg, Lloyd E.....	8AIE
Cramp, G. B.....	8FW	Doty, Walter P.....	8MQ	Flint High School.....	8AGG
Crawford, Charles A.....	8TE	Dowding, Sidney J.....	8BGA	Flora, Russell.....	8DN
Crofton, Wilbur E.....	8ATI	Drakeley, Carl E.....	8BBE	Flower, Garrold E.....	8BZ
Crosby, Lynn E.....	8BFY	Drda, A. P.....	8BLN	Floyd, Charles E.....	8WJ
Crosley Mfg. Co.....	8CR	Dreyer, Barton T.....	8KH	Floyd, Raymond.....	8BJY
Cross, Blakely E.....	8ANX	Drury, Darrell W.....	8BFO	Fobara, Jack.....	8WW
Cross, Wilbur E.....	8AYA	Duff, Cuthbert W.....	8BAR	Fluke, Harold.....	8AAS
Crossley, David A.....	8BCO	Duff, Frank M.....	8BFG	Folkman, Ralph.....	8AF
Crouch, Paul E.....	8BBP	Duffy, Melvin.....	8AVA	Folzemogen, Ralph G..	8AOL
Crowell, Harry F.....	8ATO	Dum, Paul I.....	8BGX	Forbey, William D.....	8AQC
Crowley, Cornelius G..	8PF	Dumas, Ellsworth O.....	8LE	Forcey, William T.....	8AXT
Criswell, Paul T.....	8AKH	Dunham, Harold C.....	8BLI	Forhee, Kenneth S.....	8RZ
Cummings, Theodore R.	8ARY	Dunlap, Orrin E., Jr..	8BM	Foster, Frank E.....	8ACI
Cunningham, Charles I.	8BAT	Dunn, Franklin.....	8BBR	Foye, Frank M.....	8ASW
Curry, Charles.....	8BKF	Dunn, Hugh K.....	8YR	Francis, George E., Jr.	8NX
Curry, Harry S.....	8ADK	Dunn, James J.....	8NL	Francis, Jessie J.....	8BE
Curtiss, Glenn W.....	8BMI	Durstine, John E.....	8KG	Frankel, Abe I.....	8RI
Cushman, Henry S.....	8BAE	East End Y. M. C. A.....	8ASC	Frantz, Paul.....	8AUJ
Custer, George.....	8AYZ	Eberle, Frank.....	8KC	Fraser, Cyrus H.....	8BBK
D. and D. Radio Laboratories	8GZ	Eccles, Robert A.....	8ABQ	Fraser, Harry E.....	8APE
Daise, Clarence W.....	8AIO	Eck, Herbert.....	8AAB	Fraser, William T.....	8FR
Dando, John H.....	8ALA	Eckel, Charles.....	8TI	French, B. V. K.....	8BLJ
Dando, Joseph.....	8AVB	Eckel, John F.....	8NW	French, Ralph W.....	8UQ
Dando, Richard.....	8AVB	Eckhardt, Albert, Jr....	8AWT	Frew, Rena Jane.....	8ME
Daniels, Harrison R., Jr.	8ABI	Edmonds, Robert M.....	8SN	Frick, Darrell C.....	8AVF
Daniels, Le Roy.....	8HW	Edwards, Austin N.....	8GV	Frost, Harry E.....	8AYB
Dart, Seely C.....	8BMS	Egan, James L.....	8HT	Frost, Norbert.....	8KU
Daubenbus, Norden William	8DL	Ehrick, Harry C.....	8UV	Fruehauf, Milton.....	8TZ
Dauberman, John R.....	8ADW	Ehrick, W. F.....	8QP	Fryberger, George McG.	8AQN
Davidson, Charles.....	8ACV	Eizler, Emerson L.....	8DQ	Frye, Charles C.....	8TQ
Davidson, Waldo.....	8BIE	Eldridge, Harry C., Jr.	8AZH	Fuller, Albert B.....	8AMR
Davie, Harold D.....	8IX	Electric Construction & Motor Co.	8BJJ	Fullington, Herbert G.	8AEK
Davies, David T.....	8AES	Ellenberger, William.....	8AVM	Furrow, Lloyd E.....	8FT
Davies, Maxton R., Jr.	8AGB	Ellis, Charles H.....	8UF	Furrow, Francis.....	8AOG
Davis, Burton L.....	8ACT	Ellis, Winton C.....	8BLG	Gabert, Wayne H.....	8BJ
Davis, Charles C.....	8ADY	Ellsworth, Albert C.....	8BBY	Gaffil, Jack.....	8NG
Davis, Claud B.....	8BMX	Elser, Carl F.....	8AZO	Gabreath, Thomas C..	8AXX
Davis, George W.....	8AAI	Elving, Paul N.....	8AJM	Galloway, Wayne.....	8AYV
Davis, Harold P.....	8AUT	Emery, Dewey D.....	8PE	Gallier, F. W.....	8BKP
Davis, Kirke E.....	8BLX	Emery, Robert G.....	8QC	Gallo, Tony.....	8AFV
Davis, Powell.....	8MJ	Emmons, Nelson, 3d.....	8TN	Galloway, Walter A.....	8ANY
Davison, William E.....	8FU	Emmons, Corwin J.....	8RK	Galloway, William.....	8CC
Day, Frank W.....	8ALE	Endler, Edward G.....	8BBC	Gambae, Martin H.....	8BDH
Daykin, Clifford H.....	8AFE	Engler, Charles F.....	8GJ	Gano, Homer G.....	8AYU
Dean, Alvan R.....	8AXN	English, Clayton D.....	8BEQ	Gardner, Charles E.....	8TB
Dean, John R.....	8ADN	Espey, Everett C.....	8PN	Garrahan, Francis H..	8QZ
Dean, W. Clark.....	8VA	Esslinger, Edwin Wm..	8LV	Garrison, Edwin.....	8BDA
Deane, G. Russell.....	8BAL	Estabrook, Edward A.....	8AAQ	Garrod, Muri.....	8BDP
Decker, Clarence M.....	8AHM	Euchenholer, Robert.....	8AEN	Gates, George L.....	8AQI
Deemer, Raymond E.....	8VL	Evans, Lee C.....	8AZ	Gatewood, Albert L.....	8ACD
Degowin, Harold M.....	8NF	Fairchild, Robert B.....	8BMG	Gaul, La Verne.....	8BJP
Demarest, Foster J.....	8DT	Falkner, Frank.....	8BIG	Gay, Frederick C.....	8BBV
Dengler, Charles C.....	8BIV	Falknor, F. B.....	8BT	Gaylord, Ralph.....	8HE
		Famarriss, Walter.....	8APE	Gebauer, Carl H.....	8SI
		Fancher, Elmer E.....	8CK	Gebhardt, Dudley R.....	8BCE
		Farnum, Willis H.....	8ALJ	Georings, Clyde F.....	8APS
				Gell, Donald.....	8AXS

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gerber, Fred J.....	8BLF	Harnsey, Stephen.....	8ANI	Hopkins, Miles W....	8AHE
Gerhard, Robert A....	8RL	Harper, Albro.....	8AKD	Hopponen, Edwin H..	8MP
Gerbracht, Clarence..	8ABA	Harris, Harold B....	8AHC	Horiacher, Elmer L..	8BFX
Getter, Edward.....	8AIM	Harrison, C. A.....	8AGE	Horton, Leonard C....	8ASF
Gettys, Victor D.....	8AWX	Hart, George T.....	8AMH	Horton, Paul E.....	8BCC
Gibson, Clarence E....	8AVK	Harter, Raymond W..	8KQ	Hostetler, Amos C....	8BFD
Gielow, Clarence.....	8AMW	Harter, Ross B.....	8UB	Hotaling, Harold E..	8AVR
Gilbert, George M.....	8ASD	Hartman, Edward W..	8AVC	House, Elra E.....	8NZ
Gillam, Edward.....	8OR	Hartman, H. Paul....	8KY	Howard, Carl C.....	8BBZ
Girardin, David R....	8NM	Harvey, Arthur R....	8AHY	Howard, Thomas C....	8ATC
Gladke, Robert L....	8IY	Harvey, John E.....	8VG	Howe, Edward S.....	8VS
Glaser, Stanley.....	8BAU	Haskell, Harrison M..	8AQP	Howe, John H.....	8BLC
Glass, Robert J.....	8PV	Hathaway, Starke R..	8BHR	Howland, Chauncey E.	8AXI
Glen, Howard L.....	8AVO	Hausser, J. E.....	8BCA	Hoyt, George M.....	8BV
Glick, John.....	8BJH	Havran, Walter A....	8BEP	Huber, Lawrence F....	8AOY
Glynn, Theodore.....	8AAP	Hawley, Sherman R..	8HQ	Hubner, Austin.....	8AXB
Goetz, Carl P.....	8ANB	Hawring, Raymond E.	8AYF	Huddle, Howard G....	8JR
Gogel, Adelbert J....	8AEW	Hay, William J.....	8AUB	Hudson, Albert N....	8FG
Goldberg, David.....	8ATK	Hayes, Harold R.....	8BGY	Huff, Charles W.....	8ASK
Goldberg, Lester H..	8HV	Hazeltine, Robert L..	8CT	Huff, Samuel H. W....	8IC
Golokowski, Boris....	8AGH	Heasley, Paul.....	8IF	Hughes, Earl.....	8ARR
Gordon, Herbert L....	8BAS	Heck, Edward S.....	8ABB	Humes, Ralph E.....	8ANO
Gould, Howard S.....	8TG	Heck, Albert G.....	8EF	Humphreys, Francis J.	8SC
Gould, William S.....	8BDK	Heck, Eldon L.....	8AYQ	Humphrey, Fred B....	8AQO
Gould, Myron.....	8GE	Hedges, Harold C....	8AAZ	Hunt, Charles K.....	8AON
Gould, Stanley B.....	8EN	Heffelman, Charles E.	8OV	Hunt, Frederick V....	8OA
Grater, Paul.....	8UC	Heidegger, Gayle M..	8AZI	Hurd, H. Hartwell....	8ALY
Graham, Stuart H....	8SC	Heidloff, Harry W..	8AAY	Hurst, Victor W., Jr.	8AHU
Grandin, Frank S....	8AHH	Heiser, Charles H....	8ANU	Hussey, George S....	8ALN
Gravatt, Otis T.....	8AAU	Heiser, Edwin, Jr....	8BIR	Hustead, Albert M....	8AZX
Graven, John D., Jr..	8AMV	Helman, Karl A.....	8AKN	Hyatt, Bunyan.....	8BGF
Graves, Cecil B.....	8ATD	Holms, Clyde E.....	8AFT	Immel, Elmer C.....	8AM
Gray, George J.....	8ARF	Henderson, Max M....	8BGM	Ingalls, C. Allan....	8LX
Gravy, W. Gorman....	8ACE	Henophy, Vincent C..	8AQG	Inglis, David R.....	8AGF
Green, Edward L.....	8ACA	Herlister, William S..	8RV	Ingraham, Duane....	8AZE
Green, Fred S.....	8BKL	Herrick, Carl A.....	8AXR	Isaacs, Herbert.....	8AQF
Green, J. L.....	8ANK	Herrick, Newton J., Jr.	8AOX	Jacobs, D. Lawrence..	8BBQ
Greene, Donald P....	8BAY	Herron, Forrest E....	8AOO	Jacobus, Roger G....	8AUO
Greene, Elbert A....	8VZ	Herschelman, Roy F..	8BJ	Jackson, Cotesworth M.	8BCT
Greenman, Roger B....	8BHF	Herschleman, Russell W.	8CN	Jackson, George Z....	8AUX
Greenwald, Richard..	8DZ	Hertz, Harold E.....	8BCF	Jaehn, Harold W....	8ATY
Greenwood, Kenneth R.	8AXG	Hess, Elmer L.....	8NS	James, Robert H....	8AHV
Greenwood, Sidney S.	8EX	Hess, Gordon F.....	8AGV	Jameson, Malcolm F..	8BL
Gremlock, Emil W..	8AOR	Hessinger, Arthur J..	8PB	Jameson, W. B.....	8TH
Griffin, John F.....	8BG	Heston, William S....	8AWU	Janes, Charles.....	8BKU
Gross, Wilburt C.....	8BKM	Hewitt, C. Tefft....	8CI	Jantzen, Herman L..	8BKT
Grossman, Henry.....	8LQ	Hexter, Paul L.....	8DM	Jeffrey, Walter K....	8AUA
Grove City High School (by Herbert F. Harmon).....	8HM	Heym, Norman.....	8AWH	Jeffries, Julius.....	8AMT
Grow, Lloyd M.....	8AG	Hickson, Lawrence G.	8BIX	Jenkins, Donald E....	8TR
Gruber, William S....	8AYR	Higgy, Robert C.....	8IB	Jenkins, Herbert T....	8ARN
Gunn, Donald O.....	8AEO	Hill, Alfred R.....	8LO	Jenks, Cyrus C.....	8AEL
Gurr, Benjamin.....	8AEA	Hill, Elmer B.....	8BIA	Johnson, Arthur E., Jr.	8ABK
Gutting, Walton U....	8BBN	Hill, Harold J.....	8AUV	Johnson, C. Bosworth	8AIP
Haass, Erwin H.....	8DO	Hill, Joe J.....	8BDB	Johnson, Claus A....	8AZC
Hagerty, Raymond....	8SU	Hill, Joseph M.....	8BLD	Johnson, George McK.	8BIC
Haire, Ralph D.....	8GI	Hilltop Y. M. C. A....	8ACP	Johnston, Harold A....	8RO
Hale, George.....	8ADO	Hiller, Herbert A....	8AZQ	Johnston, Franklin D.	8DG
Hall, George.....	8BCZ	Hillman, Clyde.....	8ALT	Johnston, John G....	8AI
Hall, Gerard H.....	8AHK	Hinton, Donice E....	8BDD	Johnston, Samuel....	8IN
Hall, John R.....	8LJ	Hirsch, Leo E.....	8GT	Jones, Carl C.....	8BIK
Hamel, Floyd A.....	8QH	Hoag, Yates M.....	8BMZ	Jones, D. Walter....	8ADX
Hammer, Gunnar H....	8ACG	Hoffman, Alfred G....	8PH	Jones, Edward C., Jr.	8JE
Hammond, Harris B..	8WV	Hoffman, Donald A....	8UX	Jones, George P., Jr.	8AKM
Hamp, Wm. E.....	8BCP	Hoffstetter, George E.	8RR	Jones, Edwin E.....	8VC
Hampton, James H....	8ATX	Hogue, Farnham.....	8BIM	Jones, Winfred E....	8NU
Hancock, Frank D....	8APC	Holbeck, Halver F....	8BCK	Judy, Robert K.....	8ASY
Hancock, H. W.....	8KL	Holcomb, Frank E....	8ADJ	Jumisko, Harold W..	8BCU
Handler, Eugene.....	8KT	Holey, Walter J.....	8AJA	Knappner, Andrew, Jr.	8PP
Hanesworth, Harold N.	8APP	Holmes, Charles A....	8HIF	Kahn, Bert B.....	8BFU
Hanlon, William B....	8AIU	Holmes, Charles E....	8BLW	Kahn, Fred J.....	8OE
Hantman, Alan B....	8MX	Holshoy, John M....	8AAL	Karnock, Louis.....	8AJZ
Hardesty, Howard P..	8RF	Hood, Thomas W.....	8AOQ	Katznerberger, Charles H.	8CF
Haring, Earl.....	8PC	Hooven, Frederick J..	8AEZ	Katznerberger, Glen..	8BEN
Harmon, Herbert F....	8HM	Hoover, Hillis R....	8BEI	Kauffman, Harold C..	8ASV
Harmon, John.....	8ACJ	Hopkins, David G....	8CZ	Kauffman, J. Wm....	8LK
		Hopkins, Henry F., Jr.	8SBL	Kauffman, Chester G..	8SM
		Hopkins, John C.....	8BKO	Keiper, Francis P....	8AFA

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kehr, James L.....	8AFM	Lappe, Edward R....	8VX	McCausland, Marshall	
Kelster, William H....	8AGQ	Lathrop, Vernon L....	8UR	A.....	8ABB
Keller, Edward L.....	8RM	Latus, Harry.....	8AMK	McClure, Hughes O....	8ANF
Keller, Karl H.....	8AUI	Lavalley, Arthur J....	8APN	McCollister, Donald R.	8BMG
Keller, Thomas B.....	8AJO	Law, James E., Jr....	8GP	McColm, Merrill T....	8AET
Kelly, Robert J.....	8ASP	Lawson, Richard A....	8BGS	McCommon, R. D.....	8FD
Kelso, Herbert F.....	8OB	Lazich, Branko.....	8CO	McConnell, Earl W....	8ADZ
Kemble, Kenneth.....	8AFB	Layritz, Harold H....		McConnell, Mortimer	
Kenny, Henry E.....	8AVS	Marion, John A.....	8AEE	J.....	8NY
Kent, Arthur L.....	8AC	Leary, Robert.....	8AYH	McConnell, Raymond	
Kepler, Ralph E.....	8ATP	Leatherman, Walter L.	8FY	J.....	8ADF
Kerstetter, J. Howard.	8EU	Leacock, Robert C....	8OZ	McCormick, William	
Kesacker, Cecil L....	8SK	Leader, Charles C., Jr.	8BK3	A.....	8AWV
Kiger, Ernest W.....	8AED	Lee, Frederick O.....	8ET	McCowan, Ira A.....	8AZM
Kimball, Dexter S.....	8BEV	Leeds, Horace C.....	8ADQ	McCoy, Walter W....	8AOA
Kimes, Ralph R.....	8CU	Leffingwell, Harold M.	8BEW	McDonough, Edward	
Kimley, Lester W.....	8GL	Lefevre, Donald.....	8VV	A.....	8RX
Kindl, Anthony R.....	8BIO	Leighner, John.....	8AUU	McDowell, M. Ray....	8EC
Kinnan, Wesley J.....	8BMO	Leighton, George E....	8AQY	McFarland, Percy D..	8UM
King, Elzie M.....	8AQV	Leitzinger, Frederick		McFarren, John F....	8PA
King, Douglas.....	8BMT	U.....	8BHM	McGarrett, George F..	8BHI
King, Thomas A.....	8EZ	Lenc, Frank T.....	8AWL	McGary, Keith.....	8KB
Kinnear, Riley.....	8AEB	Lenz, Arthur A.....	8QB	McIlwaine, Joseph C..	8AHJ
Kinney, Harry R.....	8AVT	Lersch, Howard W....	8EZ	McIntosh, George A....	8LS
Kisner, Albert.....	8SP	Le Vanway, Harold L..	8FI	McKearney, Miles.....	8BFW
Kilpee, Ralph G.....	8ID	Levinson, Leroy M....	8EV	McKelvey, Walter G....	8CA
Knapp, Everett L.....	8AEG	Lewis, Nelson C.....	8RJ	McKenrick, Orvis W..	8AZY
Knapp, Forest H.....	8JT	Lewis, Paul B.....	8AOD	McKenzie, William	8KO
Knappen, Bert.....	8BGO	Lewton, Harry W.....	8AKG	McKinley, Albert C....	8GB
Knight, Arthur R.....	8BDE	Liller, William P.....	8BIW	McKinley, David H....	8AZW
Knoll, Floyd A.....	8BY	Limb, Marcus G.....	8RA	McKinley, Jack.....	8AJP
Koch, Earl.....	8AHR	Lind, Leroy M.....	8ARL	McKinley, Samuel R..	8ARH
Koedel, John G.....	8AYC	Lindholm, Fenner E....	8HX	McMahon, Thomas, Jr.	888
Koehler, Robert H.....	8AAM	Lindow, Irving L.....	8AOP	McMunn, J. Homer....	8AK
Koehn, Edwin H.....	8BA	Ling, Keefer R.....	8SA	McNevin, John J.....	8PK
Kohler, Howard E.....	8AXO	Lipman, Herman H....	8ALS	McPherson, Olin.....	8ALF
Kohlmorgan, Wm.....		Lippert, John A.....	8AHF	McQuaide, Joseph H..	8RY
McK.....	8NI	Lister, Percy W.....	8II	McQuiston, William	
Kolb, Paul H.....	8AHU	Livingstone, Duncan		B.....	8ALV
Koltmar, Alfred.....	8NC	W.....	8BCI	Mack, Clifford J.....	8ATW
Konrad, H. N.....	8IE	Lloyd, Kenneth B.....	8VX	Mackelburg, Betheld..	8BAI
Koogee, Millard.....	8AOJ	Lockner, John G.....	8AZB	Madison, Lawrence E..	8AHG
Kostecky, Gustav C....	8WB	Loeffler, Herbert C....	8TL	Mag, Anthony.....	8JH
Kovalik, Luther J.....	8AKY	Loftis, Homer J.....	8BLU	Magel, Harold N.....	8JW
Kovatch, Alex W.....	8IW	Lohman, Hunter J.....	8OC	Maguire, F. E.....	8ARA
Krager, Walter J.....	8UD	Lohmann, Sidney.....	8WI	Mains, Thane H.....	8SQ
Kramer, Theodore L....	8BCD	Lohner, Charles F.....	8RN	Makley, Leon.....	8AQU
Kraus, Norman M.....	8AFO	Long, Fred A.....	8NE	Mallory, Charles.....	8AEH
Krause, Adolph F.....	8CB	Long, Charles A.....	8AAG	Malloy, Randall A....	8KD
Kreighbaum, C. H.....	8NQ	Long, F. Lester.....	8BBT	Manley, Edward.....	8AXC
Kridler, Lloyd F.....	8BDM	Long, John J.....	8BMV	March, Thomas A.....	8PD
Krieg, Louis E.....	8AEV	Loomis, Russell F....	8ANZ	Marcus, Jacob K.....	8BBD
Krombeck, Max A.....	8AQH	Looney, Howard C....	8MH	Marlow, Wayland C....	8ANJ
Kruper, Samuel F.....	8AJN	Lord, Donald M.....	8WY	Marple, Hiram R.....	8BKV
Kryszewski, Francis N.	8AKK	Lore, William E., Jr..	8APQ	Marsal, Paul.....	8AY
Kucera, James.....	8AUP	Louis, Paul.....	8WS	Marsch, Joseph.....	8BDV
Kucklick, Fred.....	8AJV	Louis, Wolcott B.....	8ACQ	Marsh, John A.....	8BJF
Kuenhold, Jack.....	8AWK	Louweraet, Frank M..	8VY	Marsh, John D.....	8AJL
Kuhlman, Harry J.....	8BEK	Lucas, Clarence W....	8AEM	Marshall, Frank.....	8EG
Kumpf, Elmer H.....	8ANT	Lucas, Joseph.....	8BGD	Marshall, Raphael C..	8AHC
Kunkel, Robert A.....	8BBK	Luebs, Clarence.....	8WN	Marshall, Ronald A....	8BXU
Kunkelman, William..	8CX	Lukasko, John E.....	8ALU	Marshall, William E..	8BAO
Kyle, Robert B.....	8AMI	Lumney, Frank C.....	8BID	Martin, Alfred.....	8PM
Lacock, Clifford B....	8TS	Lutes, William F.....	8BDW	Martin, John G.....	8TJ
La Faber, Walter B....	8BGW	Lyman, George E.....	8MW	Martin, Wesley F.....	8BJS
Laird, Lloyd.....	8AMD	Lynn, Henderson.....	8BDU	Martz, Earl L.....	8WU
Lambright, Kenneth		Lynn, Roger.....	8AVH	Marvin, Charles B....	8TP
L.....	8AZL	MacConnell, Norman		Marvin, Kenneth.....	8BHI
Lampe, Ralph H.....	8OP	D.....	8BS	Marx, Frederick C....	8CY
Lamphier, Nye R.....	8KK	MacLaren, Wallace E..	8JW	Mason, George S.....	8ARK
Lancaster, Alex.....	8BJA	MacNary, Thomas W..	8ACF	Mason, Harry W.....	8IJ
Lancaster High School.	8BIT	MacPherson, William		Mason, Norman P.....	8BB
Landis, Wilbur E., Jr..	8ABN	D.....	8JG	Masteller, J. L.....	8BHH
London, Edward W.....	8VN	McAlpine, Kenneth B..	8BMN	Mathews, Walter D....	8VB
Langing High School..	8BFS	McBroom, Vinson.....	8AFH	Mattes, Howard.....	8AKT
Lape, Herbert L.....	8QA	McCaffrey, Ray.....	8AHN	Matthew, Charles.....	8AN
Lapp, Rudolph S.....	8BEB	McCann, Lee.....	8SR	Matzinger, Herbert...	8BIU

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Maufrass, William A.	8BMK	Muscari, Pietro	8NO	Pennock, P. L.	8OD
Maule, Harry R.	8BDC	Musser, Edward A.	8AJY	Peoples, Archie G.	8BI
Maury, Joe M.	8ATQ	Myers, Thomas, Jr.	8EL	Perkins, Harold J.	8AEO
May, Walter A., Jr.	8AWA	Myers, William D.	8AKW	Perry, David S.	8OO
Mehard, Robert S.	8AFG	Nader, Joseph	8BIJ	Perry, John A.	8GQ
Meiselback, Orion W.	8ARJ	Nealon, William A.	8AX	Peters, Frederick H., Jr.	8AWD
Meister, Harold J.	8ATG	Neff, Mortimer A.	8ABO	Peters, Thomas M.	8ADL
Meister, Michael	8OU	Nelson, Bartel J.	8AIV	Peterson, Thorvald	8QR
Menges, William E.	8ARU	Nelson, Frank A.	8BFR	Peugeot, Carl C.	8WH
Merkel, William A.	8ATJ	Nelson, Levi F.	8BEC	Peuquet, Eugene G.	8BFA
Mester, Walter W.	8FL	Nelson, Maurice H.	8NB	Pfaff, Joseph, Jr.	8GL
Metzger, Milton	8ASI	Nelson, Robert M.	8BDX	Pflegor, Carroll	8BJE
Meyer, Joseph W.	8VW	Nerber, Irving A.	8IL	Pfister, Henry C.	8QM
Miami University (H. K. Dunn)	8MA	Nesbitt, William E.	8AFI	Pfuke, Robert M.	8AHP
Michael, Edward J.	8NA	Neubauer, Henry F.	8AUR	Phillippi, Louis F.	8ARE
Middleton, Charles	8HME	Newell, Hobart H.	8BEA	Phillips, H. G.	8APZ
Mielke, Carl E.	8HK	New Era Radio Sales Co.	8ASJ	Pickel, Fred	8AIK
Miller, Adam R.	8MB	Newman Eng. Co. (Wm McCutcheon)	8BKC	Pickett, Chester H.	8GF
Miller, Albert F.	8RB	Nichols, Charles F.	8AMM	Pierson, Ellsworth A.	8CG
Miller, Albert Y.	8AHI	Nichols, Reed J.	8AZA	Pitt, Ralph W.	8TD
Miller, Arthur L.	8HD	Nicholson, Earle J.	8BIN	Planty, Joseph	8ANW
Miller, Carl E.	8ND	Niskanen, Karl G.	8AN	Platt, Frank L.	8BJW
Miller, Carroll S.	8GS	Nolan, John M.	8AQK	Ploetz, Frederick A.	8MO
Miller, Chalmers, O.	8JC	Norman, Russell H.	8AIH	Poad, Edwin H.	8UK
Miller, Charles B.	8AAJ	Norton, Hugh L.	8AQD	Poland, Peter J.	8AQT
Miller, Clifford C.	8AAR	Norton, James H.	8BJC	Pothemus, Theodore R.	8BJX
Miller, George	8KW	Norris, George	8GR	Polliard, James L.	8AVU
Miller, Melvin L.	8AZN	North, Alvin A., Jr.	8EX	Pollitz, Louise C.	8ATV
Miller, Otto	8AVJ	Odel, Norman S.	8BFE	Pontiac High School	8BFF
Miller, Paul J.	8AGX	O'Donnell, J. Carrol	8SG	Potter, John A.	8BIP
Mills, Howard V.	8ADT	Oerting, Harold A.	8JD	Potter, Melville E.	8ANQ
Mills, Raymond	8BFV	Ogden, Richard A.	8BEL	Powell, Harold E.	8AGT
Millsbaugh, Frederick W.	8VU	Ogden, Richard B.	8BEM	Premus, Myron H.	8AHQ
Minnis, Clarence M.	8EM	O'Hair, Daniel L.	8ALL	Prentke, Edwin M.	8AWF
Mique, Donald	8BGZ	Oldham, Ralph B.	8BHS	Price, Edwin L.	8ATM
Mitchell, Edward H.	8QT	Ornsteine, Glen C.	8RH	Price, Emerson	8ARF
Mitchell, Kenneth	8HHU	Oros, Frank P.	8ANA	Fuller, Albert A.	8AFW
Mitchell, Philip A.	8LC	Orser, Wm. D.	8HZ	Quincey, Thomas	8UG
Mitchell, Robert	8KX	Osborne, Robert L.	8QY	Radio Eng. Society	8BJO
Moerschfelder, Herbert	8UN	Oschmann, Adolph, Jr.	8ACX	Radio News & Music (Inc.)	8MK
Moler, Rolley P.	8BBU	Osgood, Harold	8AQR	Radioelectric Shop	8BBW
Momaghan, Marcus A., Jr.	8VI	Otto, Nelson A.	8TU	Ragsdale, Charles C.	8AFZ
Monroe, James F.	8AFJ	Packard Elect. Co.	8BJK	Ralph, Clifton M.	8ASU
Montgomery, Gerald R.	8AGW	Page, Charles N.	8BHZ	Rankin, Charles C.	8RU
Moore, Burton	8APT	Palmer, Allan W.	8DD	Ramsey, Clarence A.	8BKE
Moorhead, Albert D.	8BKG	Palmer, Frank T.	8BGN	Ransom, George H.	8BLT
Morant, Leo A.	8BJN	Palmer, Orlo	8CP	Raphael Electric Co.	8ADC
Morarity, Harold	8BN	Palmer, Robert B.	8PY	Raring, Williams H.	8LH
Morley, Richard E.	8ADV	Palmer, Roland F.	8DE	Rask, Bernhard E., Jr.	8ATS
Morrill, Allan	8AKB	Palmer, Roy R.	8LU	Rawson, Howard J.	8AFP
Morrill, Lester G.	8AQM	Parcells, Charles F.	8AHT	Rawson, Myron A.	8HI
Morris, Carleton D.	8SQ	Pardridge, Clarence	8BP	Rector, Wilson B.	8BHV
Morris, Hewitt S.	8WD	Pardridge, Walter I.	8FH	Reddaway, Hughie L.	8BDJ
Morris, Robert F.	8AAT	Park, Rollo S.	8UL	Redington, Edwin B.	8AJ
Morse, Arthur A., Jr.	8JN	Parker, Albert P.	8BNA	Reece, William L.	8AXA
Mosher, Clifford C., Jr.	8AOU	Parker, Eugene L.	8AGH	Reed, J. Bradley	8BKJ
Mossney, Edward J.	8VD	Parker, Robert J.	8AIN	Reeve, Elmer W.	8AHA
Moutatt, Howard B.B.	8AME	Parker, Theodore R.	8QO	Reich, Herbert	8DA
Moyer, Gilbert G.	8SA	Parker, W. Leonard	8ACL	Reichard, William C.	8BAM
Mullett, Charles B.	8AAX	Parmer, Leeson W.	8AZF	Reid, Frank B.	8BLK
Munch, Ernest and Albert A.	8FM	Partridge, Henry J.	8AKS	Reid, Thomas A.	8IV
Munschauer, George E.	8BKZ	Passanen, Walno T.	8HQ	Reigelmeier, R. F.	8ANM
Munsell, Robert S.	8HS	Patch, R. L.	8HA	Reighard, Farrand	8BAQ
Murphy, Fordyce O.	8AU	Patchin, Ivan	8ADP	Reinoehl, Weldon P.	8ARC
Murphy, Frank	8ML	Pattington, Meade G.	8BLY	Reimsnyder, Lester	8WE
Murphy, George W.	8ATZ	Pattington, Ray E.	8BLV	Reiner, Luther H.	8AXP
Murphy, Paul D.	8QQ	Payne, Clarence W.	8AZJ	Reiser, Alfred A.	8AOF
Murphy, Raymond P.	8QF	Pearson, Eugene E.	8AXZ	Relyea, Roland F.	8ES
Murphy, Thomas H.	8QDS	Pease, Roland G.	8BFN	Reserved	8US-8RI
Murphy, William A.	8SZ	Pease, Harold C.	8AVQ	Reynolds, Charles L.	8LI
Murray, Charles J.	8BL	Peer, Lytle H. B.	8EP	Reynolds, Frederick L.	8VP
Murrill, Edwin L.	8IH	Peel, John R.	8OM	Reynolds, Lester R.	8ANH
		Penberthy, James E.	8DW	Reynolds, Trevor A.	8ADR
		Pendleberry, Howard F.	8RW	Rhoads, George L.	8AVW
		Penfield, A. C.	8AJF	Rhodes, William, Jr.	8BBQ
				Ricci, Mark A.	8ANN

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rice, Charles R.....	8CM	Schmalzreidt, Theo., jr.	8OL	Smith, George E.....	8BGR
Rice, James P.....	8BJZ	Schmezer, William C.	8AIG	Smith, George H.....	8QG
Rice, Paul.....	8BAA	Schmidle, Claude A....	8TA	Smith, Hugh T.....	8AIZ
Richards, Edward W.	8NT	Schmidt, Paul, jr.....	8CW	Smith, John A.....	8UU
Richardson, Charles C	8QW	Schmidt, Rudolph, & Co.	8BJM	Smith, Kenneth R.....	8ASG
Riley, Frank J.....	8IG	Schmidtz, George.....	8ANE	Smith, Paul.....	8BAP
Riley, Herbert J.....	8AMY	Schneider, Mendell....	8ATR	Smith, Ralph A.....	8BDQ
Riley, Paul A.....	8CH	Schneider, Ralph H....	8BKB	Smith, Ralph M.....	8AFL
Rimbach, Deforest....	8AFX	Schrader, Charles H....	8ADG	Smith, Warren T.....	8QL
Ringler, Addison.....	8BLO	Schramm, Lou H.....	8AXH	Smither, Karl.....	8BDN
Ripple, Lewis M.....	8JU	Schrecker, Robert F....	8IO	Snell, Peter A.....	8BEZ
Rittman, Floyd L.....	8BAF	Schulder, Arthur.....	8AGB	Snider, Ellwood H....	8GG
Rivkin, Malcolm L....	8BBL	Schulz, Harold B.....	8ACU	Snyder, Malcom E....	8GU
Roberts, Charles.....	8BAJ	Schwartz, Oscar P.....	8AWS	Snyder, William L....	8WC
Robertson, John.....	8BED	Schwartz, Frank A.....	8BDG	Solomon, Garnet S....	8AIT
Robey, George D.....	8WK	Scott, Charles J.....	8AYS	Somers, Warren A.....	8UT
Robinson, Harold C....	8UH	Scott, Hoyt S.....	8BFL	Sonneberger, Carl J..	8BFM
Rodgers, Harry M.....	8BFT	Scott, Thomas W.....	8BJV	Sorensen, Clifford M.	8ABJ
Ross, Harold.....	8BKR	Scripps, William J....	8CS	South High School....	8APG
Roetzer, Florian.....	8BLP	Scupholm, F. J.....	8CJ	Sparks, Alex. B.....	8OI
Rogers, Bertram C.....	8AFF	Seaman, Verchal T....	8AIC	Spaulding, Adriel H..	8BGI
Rorback, Martin N....	8ADI	Seaman, Walter A.....	8AOE	Speakman, R. Wesley.	8AFU
Rohrer, Harvey B.....	8KI	Sears, George B.....	8LB	Spear, Moncrief A....	8AKL
Rolle, Ray.....	8ABF	Searing, Robert T.....	8AGP	Spencer, Harry L....	8ABM
Ropar, Nicholas J.....	8KE	Sears, Raymond W.....	8BKN	Spencer, J. Edmund..	8AGM
Rose, Harry M.....	8VM	Seckel, Theodore D....	8UE	Spiller, Archibald G..	8ACR
Roseburg, Russell J....	8APM	Seeley, Stuart W.....	8AIL	Spindler, Frank R....	8AKU
Ross, John E.....	8BFJ	Sees, Glyn H.....	8DB	Spon, Emil.....	8ARW
Ross, Jordan.....	8EE	Servais, Francis W....	8QD	Sponsler, John B....	8AMN
Ross, Kendrick.....	8AMQ	Shaffer, Wayne L.....	8GW	Springer, Lewis E....	8BGV
Rossback, Carl.....	8AOT	Shaker Heights High School.	8ATV	Squires, Herbert W....	8AMO
Rosser, Bernard P.....	8GD	Shapiro, Stuart.....	8AZU	Stacey, Marshall B....	8BCQ
Roush, Floyd H.....	8BLM	Sharp, Edward I.....	8AOS	Staley, Welland A....	8BHP
Rouston, Gerald L....	8ABR	Shauack, Robert D....	8BCY	Stalker, George H....	8AHP
Rowe, Howard J.....	8ASR	Shearer, W. V.....	8DH	Stanton, Walter H....	8AFQ
Roy, Ernest H.....	8BJU	Shepard, Stephen E....	8AWI	Stearley, Robert E....	8BAZ
Royle, Allan R.....	8TX	Shepp, Karl Alex.....	8BIG	Stebbins, Howard N..	8ARQ
Rudenaar, Arthur B....	8TV	Sherman, Nathaniel S..	8BEO	Steele, Frank.....	8AWB
Ruhl, Harold R.....	8AWB	Sherman, Philip T.....	8BHB	Steel High School....	8BJB
Ruhl, Mark L.....	8OF	Sherwood, Francis.....	8AHD	Stein, David.....	8AFY
Russell, Fred W.....	8BCV	Shima, Raymond F....	8AYN	Steiner, Leander J....	8BIV
Russell, James G.....	8ABZ	Shinbach, Jerome.....	8ARM	Steiner, Robert S....	8AKR
Russell, James L.....	8BU	Shollenberger, Leslie W.	8AHW	Steinkamp, George A..	8IA
Ruske, Roy.....	8AFN	Shoop, Robert W.....	8HY	Stellwagen, Arthur M.	8FA
Rust, William L.....	8ADM	Short, Charles.....	8BDT	Stephens, Raymond A..	8ACW
Rutherford, Francis H..	8AER	Shotton, Douglas G....	8ACS	Stephenson, Monroe B.	8BMH
Ryan, Edward E.....	8LL	Shotwell, Charles S., jr	8BFQ	Storrett, Jackson K..	8AMU
Ryder, Harry M.....	8AAC	Shuck, George F.....	8WM	Stevens, Herbert V....	8AYT
Ryder, Quentin H.....	8AUN	Shugars, John.....	8AWK	Stevens, Stanley.....	8AIW
Sadler, Roy F.....	8QQ	Shumway, Frank R....	8BJT	Stevenson, George L..	8OK
Sage, Thomas.....	8AKE	Sibert, Richard E.....	8IU	Stevenson, Hugh.....	8ANB
Saginaw High School....	8BDL	Siemer, Robert.....	8AWW	Steward, Kenneth M..	8ALO
Saifs, Harley L.....	8LW	Sima, Fred F.....	8ANP	Stewart, Hugh.....	8VQ
Sandison, William Y....	8AWC	Simcox, Paul C.....	8AIV	Stocker, Norman.....	8RBA
Sands, Arthur J.....	8WT	Simons, Edward W....	8APA	Stoddard, Ralph N....	8WP
Sanford, Warren D....	8SB	Sincock, Robert M....	8MT	Stoddard, Ralph N. (portable)	8AEP
Sanger, Weldon B.....	8LT	Sirreck, Ernest.....	8HQ	Stoeckel, Harold D....	8AZT
Sarver, Charles F., jr.	8AJW	Sirrine, Alfred T.....	8JZ	Stolzenbach, Robert W	8KP
Sarver, Frank M.....	8BMB	Skinner, Lloyd H.....	8ASX	Stone, Hubert P.....	8AYG
Savage, Edward.....	8AYL	Slavin, Arthur D.....	8QE	Storch, Howard C....	8ARV
Sawyer, Everett.....	8AZR	Slaker, Kenneth.....	8MI	Stormer, Morris W....	8EH
Sawyer, George W.....	8ATT	Sloat, John A.....	8ADU	Storum, Harland.....	8UI
Sayles, Ralph H., jr..	8IZ	Slocum, Charles C.....	8AGJ	Stout, Harold E.....	8IT
Sayrs, William A.....	8VT	Slocum, Orson B.....	8BNC	Stowe, Allan R.....	8AGL
Schaefer, Frank.....	8AOC	Sloyer, Roy E.....	8ALR	Straffon, Ernest E....	8BFC
Schaefer, George A....	8AUL	Sloyer, W. Glenn.....	8ASS	Strangward, William P.	8BCH
Schaefer, Norbert C....	8AGK	Slusher, Robert.....	8AIQ	Strete, Allen W.....	8BHD
Schaefer, Wayne A....	8BGL	Small, William N.....	8BGH	Stricker, Harold E....	8WZ
Schaffner, Roger R....	8QX	Smallenberger, W. H..	8RD	Strong, Howard E.....	8KA
Schaming, John P.....	8VR	Smart, John T.....	8KR	Strong, Raymond K....	8ADH
Schell, Frederick T....	8AWQ	Smith, Arthur C.....	8AQB	Struchen, Raymond S..	8IS
Schellenbach, Donald E.	8QK	Smith, Clark W.....	8BGG	Stukey, Raymond E....	8BMW
Scheppner, Albin A....	8QI	Smith, Edmund S., jr.	8BDI	Sturgill, Harrison B..	8AXJ
Schiesel, Frank.....	8AIA	Smith, Ellis A.....	8QV	Stybr, Gilbert.....	8LZ
Schlaack, Norman.....	8OJ	Smith, Elmer.....	8BLR	Sudborough, Guy C....	8ALG
Schlotterbeck, Prescott G.....	8EJ			Sullebarger, John A..	8PZ

EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sundberg, H. E.	8AII	Victoreen, John A.	8ACH	White, Walter C.	8JI
Surdam, Robert L.	8AYK	Vincent, Charles W.	8AYW	Wiard, Dwight L.	8AZL
Susemihl, Harold R.	8AJG	Voegele, Aloysius L.	8ASQ	Wicke, Ernie J.	8BKY
Sutor, Emmett C.	8AUG	Vogel, Clarence W.	8AUR	Wickizer, Gilbert S.	8BIL
Svoboda, Ladimer H.	8AAC	Vogler, Walter H.	8ASM	Widenor, William R.	8ARI
Swanson, Oscar E.	8MM	Voight, Richard	8AMP	Wieneke, Edward R.	8AS
Sweeney, Edward A.	8GU	Voll, Clarence M.	8AMC	Wilcox, Chester M.	8BR
Swelgard, Walter A.	8AQL	Volzer, Elmer A.	8RS	Wilcox, George E.	8ABS
Swingle, Forrest W.	8AGC	Waddell, John R.	8ACO	Wilcox, Leslie J.	8ASZ
Swisher, Oka V.	8BHL	Waddington, John C.	8APB	Wiley, Virgil G.	8ATU
Sylvester, Kimmel A.	8BEG	Wadsworth, Harry L.	8ATH	Wilhelm, John F.	8BCB
Taber, Ira D.	8BCN	Wagner, Charles H.	8ABY	Wilkinson, Howard E.	8ACN
Tappan, Theron	8AVD	Wahl, Albert L.	8BBS	Will, Philip, Jr.	8BLI
Talmadge, Ambrose D.	8ATB	Walborn, Harold C.	8AVX	Willard, Donald T.	8HL
Tanger, Claude R.	8AFC	Waide, Glenn A.	8AJS	Williams, Howard T.	8AOW
Tank, Herbert F.	8AB	Walker, Frank	8AYK	Williams, Lewis D.	8SD
Tarbox, Edwin W.	8VJ	Walker, Warren	8AJH	Williams, Joseph E.	8LK
Tarbox, F. M.	8CQ	Wall, Karl W.	8BBF	Williamson, George L.	8AEF
Taylor, Charles S.	8PJ	Wallace, Dean N.	8AAF	Wills, John H.	8AQQ
Taylor, Clark J.	8IR	Wallace, P. J.	8PW	Willson, Asbury G., Jr.	8BX
Taylor, Kenneth	8SW	Waller, Roy W.	8BQ	Wilson, Damon P.	8BIE
Taylor, Laurens A.	8SH	Walze, Herbert M.	8BJB	Wilson, Earl McK.	8WG
Terbrack, John H.	8AVZ	Walze, Herbert M. (portable)	8AZS	Wilson, Edgar H.	8BMF
Terry, Harry	8LN	Walling, Randolph A.	8AZS	Wilson, James E.	8AQX
Thatcher, Everett W.	8GX	Walser, Arthur L.	8BGL	Windom, Loren G.	8AOI
Theis, Carl	8BKH	Walsh, Harry J.	8DX	Wingert, Leland	8ANS
Thetreau, Ralph P.	8FX	Walter, Jacob W.	8AVV	Wines, William B.	8AJU
Thiefs, Frank M.	8AQA	Walters, Joseph J.	8AQE	Wingemire, Maurice	8PO
Thomas, Charles C., Jr.	8BFZ	Wannenmacher, Harvey F.	8MZ	Winter, Harold	8BLQ
Thomas, Frank P.	8JV	Wargowsky, Fred M.	8AKZ	Wintermantel, Norman G.	8ACB
Thomas, Harris C.	8BAV	Warren, Kenneth L.	8BIJ	Wise, Vernon L.	8CN
Thomas, Norman A.	8AST	Watkins, Leroy E.	8BIZ	Wiseman, Wesley J.	8OT
Thomas, Robert L.	8AUW	Watrous, Ward W., Jr.	8AKQ	Wisterman, Howard E.	8IM
Thomas, William K.	8LF	Wayne, Thomas R.	8WF	Witte, Clarence	8UJ
Thompson, Owen G.	8AJJ	Weaver, Willis, Jr.	8HO	Wittler, Theodore F.	8AUU
Thorpe, Clyde W.	8FV	Webb, Edward	8AOV	Witzler, Howard L.	8GA
Tidball, Fred D.	8BEF	Webb, Herbert	8WL	Woese, Carl F.	8AKA
Tiemann, Hellmuth A.	8AFK	Weckel, Wilson E.	8AL	Wohlers, Henry L.	8SF
Todd, Roy M.	8BHY	Wedemeyer, George	8BF	Wolensky, Charles	8AA
Towsley, Paul W.	8JJ	Weeks, R. Stuart	8GH	Wolf, Elmer W.	8ARD
Travis, Fred S.	8JA	Wehner, Thomas, Jr.	8AUS	Wolfe, Russell C.	8ACY
Traviss, Robert L.	8BIC	Weinig, Robert F.	8DF	Wolter, Hans	8BII
Tremins, Edward H.	8AYX	Weir, James W.	8UP	Wood, Donald C.	8BK
Trescott, Benjamin H.	8BBO	Weirick, J. Paul	8AQZ	Wood, Donald L.	8PC
Trichter, Marc S.	8BLE	Weisel, Edward A.	8AGS	Wood, Ralph A.	8ASN
Trost, Franklin K.	8BAD	Weiss, John F.	8AGS	Woodmansee, Harold W.	8MF
The Trudeau Sanatorium	8BJL	Weiss, Walter A.	8BI	Woodward, Paul F.	8BMJ
Tuck, Stanley H.	8BEU	Weissense, Michael M.	8DK	Woodworth, Samuel	8AWP
Tucker, Sherman	8AUQ	Weissleder, Howard I.	8APJ	Wortman, Clinton C.	8BKD
Tummonds, Harry A.	8BAH	Weiss, Theo. V.	8APL	Wright, Clarence L.	8AHX
Turrell, Robert M.	8AKV	Weller, Ralph W.	8ADB	Wright, Elmer C.	8ST
Tuxilli, Alfred R.	8BFK	Welscher, Carl E.	8FO	Wright, J. Warren	8DC
Tyler, Albert P.	8BK	Wellington, Vernon D.	8MR	Wright, Parke, Jr.	8JY
Uhrhane, Francis	8AQJ	Wamber, Anthony J.	8LY	Wright, William A.	8BEX
Ulmer, James A.	8AJK	Wendell, Edward	8GO	Wright, Arthur C.	8ALF
Underhill, Charles R., Jr.	8BES	Wendell, Jack S.	8BEH	Wueriel, Robert	8AIF
Umbarger, Harold N.	8BBM	Wendler, Edward A.	8AZV	York, L. R.	8BAK
Underwood, Delos	8BDR	Wensko, Rudolph W.	8AWJ	Yeager, Edmund N.	8BEJ
Underwood, Francis M.	8DS	Westcott, John MacM.	8AGA	Young, Arthur C.	8BW
Union Central Life Insurance Co. (by W. C. Winal)	8ARS	Westmair, Ferdinand L.	8BGU	Young, Dana A.	8BPH
Updike, Warren, Jr.	8MG	Westervelt, Frederick B.	8VE	Young, Howard R.	8TO
Urban, C. E.	8CV	Weston, Louis A.	8ER	Young, Joel J.	8IJJ
Urshel, Harold C.	8BCX	Weston, Robert	8APD	Young, Rudolph R.	8BHW
Valley, Wilfred J.	8PG	Westveer, Herbert A.	8BQ	Y. M. C. A. (Cleveland)	8UA
Van Arsdale, Elvin R.	8BND	Wettengel, Robert	8BFD	Younger, S. David	8BCS
Van Behren, W. P.	8NK	Wetzell, Morle M.	8RC	Zaayor, S. H.	8ARG
Vance, Vern H.	8AJI	Whalen, Thomas F.	8ABL	Zegler, Joseph	8ASE
Van Cleve, Robert S.	8AYY	Whalen, Thomas F., Jr.	8AYJ	Zimmerman, Walter E.	8APU
Vandergrift, Albert P.	8NH	Wheat, Henry A., Jr.	8ABG	Zimmerman, Elmer W.	8AZK
Vanderveken, Marise	8ABW	Whidden, Glenn S.	8AML	Zimmerman, John L.	8ANV
Van Horn, Mansel D.	8AWY	Whitby, Harvie W.	8RT	Zinsmaster, Edgar W., Jr.	8AAE
Van Kirk, George W.	8FZ	White, Ernest S.	8AOZ		
Van Tine, Arthur L.	8JO	White, Rev. Clifford L.	8AWZ		
Ventimiglia, Sam	8AUD	White, George R.	8AZG		
Ver Kamp, Richard J.	8FS	White, Robert E.	8ANG		
Vickery, James A.	8KF				

NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AA	Cyrus T. Read.....	507 West 62d Street, Chicago, Ill.....	1,000
9AAB	Charles Koerner.....	308 Dane Street, Waterloo, Iowa.....	500
9AAC	Thomas Nugent.....	4359 Lindell Street, St. Louis, Mo.....	1,000
9AAD	Edward Joseph Doyle.....	1440 Chase Avenue, Chicago, Ill.....	1,000
9AAE	Ralph R. Torodo.....	1620 Columbus Avenue, Des Moines, Iowa.....	300
9AAF	Robert H. Bennett.....	2020 Meridian Street, Anderson, Ind.....	1,000
9AAG	Ned Alpert.....	104 Ohio and Pettis Streets, Sedalia, Mo.....	15
9AAH	H. J. Nemece.....	816 14th Street, Cedar Rapids, Iowa.....	1,000
9AAI	Clare K. Bros.....	4619 Dupont Avenue, Minneapolis, Minn.....	1,000
9AAJ	Dudley W. Hart.....	Littleton, Colo.....	1,000
9AAK	Woody Redolf Moore.....	1502 North Lawrence Street, Wichita, Kans.....	500
9AAM	Raynold Moen.....	Colfax, N. Dak.....	50
9AAN	P. B. Parks.....	339 Ashland Avenue, River Forest, Ill.....	970
9AAO	Carl Wilmer Furburg.....	615 North 10th Avenue, Fargo, N. Dak.....	41
9AAP	Martin Szukalski, jr.....	1027 Windlake Avenue, Milwaukee, Wis.....	500
9AAQ	Theodore F. Leonard.....	Francesville, Ind.....	50
9AAR	E. F. Grosshouser.....	205 Elgin Avenue, Forest Park, Ill.....	15
9AAS	Robert William Field.....	808 Frederica Street, Owensboro, Ky.....	770
9AAT	William Elbert Renshaw.....	Carmi, Ill.....	250
9AAU	Carl Klenk.....	3148 Halliday Avenue, St. Louis, Mo.....	950
9AAV	Richard M. Sherrill.....	2505 Hartzell Street, Evanston, Ill.....	735
9AAW	W. E. Schweitzer.....	4264 Hazel Avenue, Chicago, Ill.....	1,000
9AAX	Bloomington Normal Council Boy Scouts of America.....	Bloomington, Ill.....	
9AAY	Richard Rhodus.....	835 Junior Terrace, Chicago, Ill.....	250
9AAZ	Nelson Helm.....	1457 4th Street, Louisville, Ky.....	90
9AB	Thordarson Electric Manufacturing Co.....	501 South Jefferson Street, Chicago, Ill.....	500
9ABA	Don I. Shepherd.....	St. John, Kans.....	1,000
9ABB	Arthur Miren Butler.....	Clarissa, Minn.....	650
9ABC	Ray S. Thompson.....	Hancock, Minn.....	750
9ABD	Francis T. Pogle.....	3232 South 5th Avenue, Minneapolis, Minn.....	1,000
9ABE	Homer Edgar Clayton.....	680 Arch Street, Indianapolis, Ind.....	1,000
9ABG	Julian Barbari.....	50 Irvine Park, St. Paul, Minn.....	25
9ABH	Stanley Byquist.....	808 West Oakland Avenue, Bloomington, Ill.....	220
9ABI	Clifford Campbell Rens.....	3148 Holliday Street, St. Louis, Mo.....	1,000
9ABJ	William Klorig.....	4404 West 16th Street, Chicago, Ill.....	1,000
9ABK	Fay Fisher Williams.....	Huron, Ind.....	320
9ABL	Marcus L. Potter, jr.....	685 South Greenwood Street, Kankakee, Ill.....	1,000
9ABM	George W. Curran.....	Coloma, Wis.....	18
9ABN	Harold H. Parsons.....	1866 12th Avenue, Moline, Ill.....	750
9ABO	Howard Jesse Smith.....	1144 Waller Avenue, Chicago, Ill.....	500
9ABP	Clayton La Monte Bentley.....	5805 Race Avenue, Chicago, Ill.....	750
9ABQ	H. M. Gilkey.....	1st Street, Columbus Junction, Iowa.....	1,000
9ABR	W. A. Stewart.....	2308 North 13th Street, Terre Haute, Ind.....	800
9ABS	Harry Clinton Stearns, jr.....	134 South 19th Avenue, Maywood, Ill.....	1,000
9AET	Herbert A. McDowell.....	3618 Oakland Avenue, Minneapolis, Minn.....	50
9ABU	V. M. Cousins.....	Carrington, N. Dak.....	60
9ABV	Clifford H. Rogers.....	226 East 6th Street, Hutchinson, Kans.....	200
9ABW	Edward Marhoefer.....	1638 Garfield Boulevard, Chicago, Ill.....	1,000
9ABX	Alexander R. Mehrlhof.....	1224 Lunt Avenue, Chicago, Ill.....	5
9ABY	Hamilton Drake Mabry.....	229 Washington Avenue, Albia, Iowa.....	1,000
9ABZ	Thomas L. Rowe.....	1643 West Adams Street, Chicago, Ill.....	440
9AC	George L. Winberg.....	6651 Maryland Avenue, Chicago, Ill.....	250
9ACA	Merle Lester Baker.....	1710 Warren Avenue, Chicago, Ill.....	440
9ACB	Lorraine E. Jones, III.....	519 North Taylor Avenue, Kirkwood, Mo.....	1,000
9ACC	James Edwin Robinson.....	1111 Main Street, Bloomington, Ill.....	260
9ACD	Stanley A. Vye.....	200 5th Street, Minneapolis, Minn.....	500
9ACE	William M. Etten.....	626 North 9th Street, LaFayette, Ind.....	500
9ACF	Joseph E. Smith.....	4320 Federal Building, Denver, Colo.....	550
9ACG	Walter E. Blust.....	1001 Wisconsin Street, Sheboygan, Wis.....	1,000
9ACH	Harry M. Riddle.....	R. R. No. 2, Syracuse, Ind.....	1,000
9ACI	Frank Wozniak.....	5123 Ada Street, Chicago, Ill.....	45
9ACJ	Herbert Davis.....	5647 Larkin Street, Chicago, Ill.....	1,000
9ACL	Wesley John Niebergall.....	406 Peoria Avenue, Mendota, Ill.....	500

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ACM	Hubert J. Steffen.....	821 National Avenue, Sheboygan, Wis.....	550
9ACN	John G. Kraus.....	1611 North 8th Street, Sheboygan, Wis.....	550
9ACO	Otto Frank Volta.....	Lone Tree, Iowa.....	1,000
9ACP	Nanco C. Bos.....	200 South Humphrey Avenue, Oak Park, Ill.....	500
9ACQ	Donald Edward Hooker.....	Box 164, Carpentersville, Wis.....	100
9ACS	F. William Jung.....	353 Lincoln Street, Woodstock, Ill.....	134
9ACT	Edwin F. Nelson.....	450 West 2d Street, Superior, Wis.....	880
9ACU	Harvey F. Williamson, jr.....	2402 East 1st Street, Duluth, Minn.....	50
9ACV	Oshkosh State Normal School.....	Algona Street, Oshkosh, Wis.....	48
9ACW	Foss C. Hush.....	Red Oak, Iowa.....	750
9ACX	Edwin Gobrecht.....	302 St. James Street, Waukegan, Ill.....	500
9ACX	R. Malcolm Koch.....	1406 Penn Street, Evansville, Ind.....	110
9ACY	Paul R. Romey.....	328 North Chauncey Street, Columbia City, Ind.....	1,000
9ACZ	R. V. Swearingen.....	Box 275, Burlington, Iowa.....	1,000
9AD	Donald Niels Buck.....	5332 Kenmore Avenue, Chicago, Ill.....	1,000
9ADA	Lester Marholz.....	4530 Troy Street, Chicago, Ill.....	250
9ADB	Lloyd Moses Miller.....	Winfield, Iowa.....	1,000
9ADC	Rolla Grandle.....	Cherokee, Kans.....	100
9ADD	William F. Byers.....	212 Troy Street, Chicago, Ill.....	250
9ADE	Charles E. Gutke.....	4153 Hartford Street, St. Louis, Mo.....	20
9ADF	W. M. Edmont.....	1530 Minnesota Avenue, Duluth, Minn.....	500
9ADG	Robert G. Krueger.....	477 30th Avenue, Milwaukee, Wis.....	18
9ADH	John B. O'Connell.....	6218 Ellis Avenue, Chicago, Ill.....	500
9ADI	Clarence Edward Boardman.....	929 8th Avenue, Kenosha, Wis.....	1,000
9ADJ	George Sheldon Hogeboom.....	810 West 6th Avenue, Topeka, Kans.....	300
9ADK	George W. Grauel.....	St. Louis Street, Lebanon, Ill.....	1,000
9ADL	Raymond Dewey Johnson.....	617 South Leebrick Street, Burlington, Iowa.....	450
9ADM	Ralph Barnett.....	3622a Defenty Street, St. Louis, Mo.....	500
9ADN	Laurence W. Franklin.....	267 Wood Street, West LaFayette, Ind.....	250
9ADO	Philip M. Sidler.....	11916 Normal Avenue, Chicago, Ill.....	50
9ADP	Wendell Powers Webb.....	1220 Washington Street, Waterloo, Iowa.....	1,000
9ADQ	Leverne H. Bork.....	709 Kemp Avenue, Watertown, S. Dak.....	500
9ADR	Raymond G. Blackett.....	Main Street, Cherokee, Kans.....	50
9ADS	Fred R. Dornier.....	1215 Hartford Street, LaFayette, Ind.....	1,000
9ADT	Harold E. McCord.....	4113 North Kilbourn Avenue, Chicago, Ill.....	250
9ADU	Miles Robley Stireman.....	701 Spies Street, Menominee, Mich.....	1,000
9ADV	John H. Williams.....	Roanoke, Ill.....	500
9ADW	John Lockett.....	66 Essex Road, Winnetka, Ill.....	680
9ADX	Warner W. Newcomb.....	647 Humboldt Street, Denver, Colo.....	500
9ADY	Charles H. Atchison.....	6039 Hancock Avenue, St. Louis, Mo.....	200
9ADZ	Raymond O. Gilbert.....	5 Spriggs Block, Grand Forks, N. Dak.....	25
9AE	Robert Nelson Jones.....	309 Linn Street, Boone, Iowa.....	980
9AEA	Edwin Eldred Moore.....	309 Sherman Street, Joliet, Ill.....	1,000
9AEB	Charles W. Wirtanen.....	881 North LaSalle Street, Chicago, Ill.....	35
9AEC	Kenneth D. Fry.....	22 South Spring Avenue, LaGrange, Ill.....	80
9AED	Raymond Leydig.....	121 Emporia Street, Eldorado, Kans.....	1,000
9AEE	Raymond Boyd Neil.....	8th Street and 21st Avenue, Minneapolis, Minn.....	1,000
9AEF	Theo B. Lowell.....	1930 Palm Street, St. Louis, Mo.....	520
9AEG	Ira Graham.....	1137 West Central Street, Eldorado, Kans.....	1,000
9AEH	Robert D. White.....	1619 Madison Street, LaCrosse, Wis.....	1,000
9AEI	Rudolf A. Teschen.....	2319 Wells Street, Milwaukee, Wis.....	500
9AEJ	Bertram Wick.....	835 Broadway, Fargo, N. Dak.....	500
9AEK	Harmon Bridwell Deal.....	College Hill, Cape Girardeau, Mo.....	1,000
9AEN	Elton W. Walker.....	350 Florence Street, Houghton, Mich.....	900
9AEO	John Joseph Short.....	6122 Marshfield Avenue, Chicago, Ill.....	75
9AEP	Joseph Hampel.....	2203-A South 11th Street, St. Louis, Mo.....	750
9AEQ	William Harlan Gass.....	413 7th Avenue, Shenandoah, Iowa.....	1,000
9AER	David Krueger.....	1948 West 59th Street, Chicago, Ill.....	9
9AES	Bertram W. Heuvelman.....	3141 Sawyer Avenue, Chicago, Ill.....	500
9AET	Russell Stier.....	1058 North Lorel Avenue, Chicago, Ill.....	500
9AEU	Howard Havlik and Harry C. Harvey.....	David City, Nebr.....	75
9AEV	Bertram G. Spinner.....	3920 North Kostner Avenue, Chicago, Ill.....	500
9AEW	Carl W. Berry.....	930 First Avenue, Sioux Falls, S. Dak.....	1,000
9AEX	Joseph H. Brattain.....	217 North High Street, Muncie, Ind.....	440
9AEY	Earl H. Beardmore.....	Glasco, Kans.....	1,000
9AEZ	Wallace R. Smith.....	2311 West 3d Street, Duluth, Minn.....	530
9AF	Ralph Eugene Brooks.....	27 West Williams Street, Hammond, Ind.....	300
9AFA	Paul W. Elmquist.....	1517 Portland Avenue, Minneapolis, Minn.....	250
9AFB	Robert D. Stewart.....	Oakland, Wis.....	880
9AFC	William H. Guhman.....	4531 Washington Street, St. Louis, Mo.....	500
9AFD	Leo J. Arthurs.....	121 24th Street, Kearney, Nebr.....	500
9AFE	Principia High School.....	Page and Belt Avenues, St. Louis, Mo.....	1,000
9AFF	William P. Atchison.....	1314 Galena Street, Freeport, Ill.....	500
9AFG	Lineus Lauger.....	Olds, Iowa.....	25
9AFH	Ray Orville Wolf.....	Rockport, Mo.....	15
9AFI	George Arthur Tracy.....	122 Hubbell Avenue, Houghton, Mich.....	1,000

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AFJ	C. Vincent Carroll.....	315 Sunnyside Avenue, Valley City, N. Dak.....	10
9AFK	Bernard Shallow.....	653 78th Avenue, West Allis, Wis.....	1,000
9AFL	Carl S. Tunwall.....	2426 9th Street, Fort Dodge, Iowa.....	1,000
9AFM	Owen K. Lee.....	607 Maple Street, Fort Atkinson, Wis.....	500
9AFN	Donald Howe Stover.....	725 West Avon Street, Freeport, Ill.....	30
9AFO	Clement Augustus Portman.....	409 Peashway Street, South Bend, Ind.....	475
9AFP	Richard B. Black.....	1002 Belmont Avenue, Grand Forks, N. Dak.....	220
9AFQ	Independent School District No. 5.....	300 Forest Avenue, Vermillion, S. Dak.....	440
9AFS	William C. Lundquist.....	Winfield, Iowa.....	
9AFT	Eugene W. Applebaum.....	5650 Indiana Avenue, Chicago, Ill.....	50
9AFU	William J. Morey.....	5413 Ferdinand Street, Chicago, Ill.....	900
9AFV	Charles Earl Tweedle.....	335 Calumet Avenue, Hammond, Ind.....	500
9AFX	Karl Vincent Nyquist.....	Stromsburg, Nebr.....	770
9AFY	Lincoln Fred Kleismeier.....	2743 Dunkled Street, Denver, Colo.....	25
9AFZ	Wayland Gilbert.....	Starr and Dill Streets, Burlington, Iowa.....	500
9AG	Ralph S. Drummond.....	5421 Crystal Street, Chicago, Ill.....	660
9AGA	Mark Madigan.....	Maple Lake, Minn.....	750
9AGB	George S. Holly.....	7402 Maryland Avenue, Chicago, Ill.....	500
9AGC	J. Emerson Tanner.....	57 West Vine Street, Canton, Ill.....	12
9AGD	Herbert A. Eggert.....	5721 Maryland Avenue, Chicago, Ill.....	500
9AGE	Frederick G. Jensen.....	550 Milwaukee Street, Menasha, Wis.....	15
9AGF	Clarence J. M. Olsen.....	1900 Park Avenue, Chicago, Ill.....	1,000
9AGH	David Wendell Owens.....	220 West Jackson Street, Muncie, Ind.....	300
9AGI	John Montague.....	384 24th Street, Milwaukee, Wis.....	80
9AGK	Sheldon High School.....	State and Elm Streets, Chicago, Ill.....	500
9AGL	Raymond D. Hutchens.....	5008 Broadway, Chicago, Ill.....	300
9AGM	John William Pfahler.....	204 Sixth Street, Wilmette, Ill.....	650
9AGN	Reul I. Sande.....	712 Boulevard Avenue, Grand Forks, N. Dak.....	500
9AGP	Percival Robert Piper.....	3763 Wabash Avenue, Chicago, Ill.....	250
9AGQ	Lexington Radio Club.....	Care of St. Paul's School, West Short Street, Lexington, Ky.....	750
9AGR	Howard Stevenson Geiser.....	150 North Court Street, Crown Point, Ind.....	50
9AGS	Fred Dumont Humbly.....	505 Main Street, Aurora, Ill.....	1,000
9AGT	Laurence E. Hebal.....	328 McCulloch Street, Stevens Point, Wis.....	1,000
9AGU	John G. Kreer.....	1525 Lunt Avenue, Chicago, Ill.....	1,000
9AGV	Wayne M. Stack.....	1618 Edgewater Avenue, Chicago, Ill.....	250
9AGW	Charles A. Erhart.....	1221 South Harding Avenue, Chicago, Ill.....	500
9AGX	Robert Bugby Applegate.....	East Boulevard, Western Springs, Ill.....	250
9AGY	Norman Reeve.....	Chestnut Street, Western Springs, Ill.....	1,000
9AGZ	George R. Frost (North Radio Club).....	801 North Dearborn Avenue, Chicago, Ill.....	10
9AH	William W. Bailey.....	4157 Berkeley Avenue, Chicago, Ill.....	500
9AHA	Norman Holdsworth.....	134 South Hamlin Avenue, Chicago, Ill.....	500
9AHB	Oliver Henry L. Sieckmann.....	1945a Sullivan Avenue, St. Louis, Mo.....	1,000
9AHC	Harold Denner.....	Ellendale, N. Dak.....	150
9AHD	Willis Strong.....	1115 Chestnut Street, Wilmette, Ill.....	1,000
9AHE	Streator Township High School.....	Streator, Ill.....	1,000
9AHF	James Burnham.....	536 Roslyn Road, Kenilworth, Ill.....	1,000
9AHG	Harry Olson.....	Mount Pleasant, Iowa.....	50
9AHH	Robert D. Wahlstrom.....	1711 Estes Avenue, Chicago, Ill.....	500
9AII	John C. McPhee.....	603 Mulberry Street, Muncie, Ind.....	1,000
9AIJ	Edwin L. Eldredge.....	3520 Rea Street, Chicago, Ill.....	250
9AIK	George Alston Clayberg.....	214 Oak Park Avenue, Oak Park, Ill.....	1,000
9AIL	George B. Klump.....	138 South Grove Avenue, Oak Park, Ill.....	250
9AIM	Robert D. Wahlstrom.....	330 Webster Avenue, Chicago, Ill.....	500
9AIN	James Goslee Cowling, Jr.....	572 Kenwood Boulevard, Racine, Wis.....	500
9AHO	Irving H. Strassman.....	1064 38th Street, Milwaukee, Wis.....	550
9AHP	James Harold Stroup.....	Holmes, Iowa.....	24
9AHR	Lewis Franklin Hall.....	25 Austin Avenue, Cicero, Ill.....	1,000
9AHS	Mt. Sterling Radio Association.....	Main Street, Mount Sterling, Ill.....	1,000
9AHT	Paul C. Ellis.....	424 Broadway, Excelsior Springs, Mo.....	550
9AHU	Earl James Seifert.....	3718 North Avenue, Milwaukee, Wis.....	30
9AHV	Spencer Grove.....	442 East 34th Street, Chicago, Ill.....	500
9AIW	Otto G. Schmidt.....	6528 Binney Street, Omaha, Nebr.....	500
9AIX	Albert R. Hedges.....	6686 Olympia Street, Chicago, Ill.....	500
9AIY	Walter Gustafson.....	611 Division Street, Lockport, Ill.....	1,000
9AHZ	George H. Shirling.....	3849 East 62d Street, Kansas City, Mo.....	500
9AJ	Thomas F. Colfer.....	3935 Westminster Street, St. Louis, Mo.....	330
9AIA	Howard H. Smith.....	2324 Hartzell Street, Evanston, Ill.....	5
9AIB	Charles L. Rawlings.....	1322 Pleasant Street, Indianapolis, Ind.....	500
9AIC	J. Donald Vandercook.....	216 Haven Road, Elmhurst, Ill.....	750
9AIE	Robert C. Wood.....	Albany, Ill.....	30
9AIF	Charles Theodore Norton.....	521 West 11th Street, Sioux Falls, S. Dak.....	77

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
9AIG	Frederick D. Christopherson	731 West 18th Street, Sioux Falls, S. Dak.	Watts.
9AIH	Nathaniel Cutright Smith	912 Glen Oak Avenue, Peoria, Ill.	330
9AIH	Paul Gerhard Farseth	354 South 9th Avenue, Fargo, N. Dak.	1000
9AIJ	Lewis Burson Lloyd	47 West Vine Street, Canton, Ill.	500
9AIK	Edward Francis Spadoni	5429 73d Court, Summit, Ill.	12
9AIL	Rudolf William Martin	R. R. No. 3, Box 100, West Bend, Wis.	1,000
9AIM	Lawrence M. Blakey	515 Jackson Street, Auburn, Ill.	24
9AIN	William E. Sanders	Hooper, Nebr.	500
9AIO	Harry A. Oleson	Gypsum, Colo.	500
9AIP	Stanley Fisher	1572 Packard Avenue, Racine, Wis.	15
9AIQ	Harry C. Humberston	143 West 63d Street, Chicago, Ill.	250
9AIR	Allen Roetken	3540 Park Drive, Covington, Ky.	25
9AIS	John J. Kneacek	1259 South 13th Street, Omaha, Nebr.	1,000
9AIT	Elmer Baseman	252 North Porter Street, Elgin, Ill.	500
9AIU	Walter Harvey Hathaway	517 North Main Street, Crown Point, Ind.	300
9AIV	Floyd Emerson Dillard	Auburn, Nebr.	40
9AIW	Robert DeVeauxelle Logan	3931 Galena Street, Milwaukee, Wis.	880
9AIX	Francis Z. Schmitz	429 North Central Avenue, Austin, Ill.	220
9AIY	Alvin J. Simandl, and Erwin Frank Preuss	751 16th Street, Milwaukee, Wis.	1,000
9AIZ	Harvey Hall	1731 Winona Street, Chicago, Ill.	500
9AJ	Harry A. Mackley	420 Deckman Street, Peoria, Ill.	15
9AJA	Elden F. Horn	1321 Newport Avenue, Chicago, Ill.	990
9AJB	Ora A. Koch	Kingston, Ill.	200
9AJC	Rodney Reid	Tipton, Iowa	450
9AJD	Barney H. Hartley	West Highland Street, Anthony, Kans.	250
9AJE	Charles Earl Paulson	630 North B Street, Oskaloosa, Iowa	100
9AJF	Arthur Hochlentner	2509 North Spaulding Avenue, Chicago, Ill.	30
9AJG	Clyde Herbert Rickey	Winfield, Iowa	600
9AJH	John G. Beckley	215 North 5th Avenue, LaGrange, Ill.	1,000
9AJI	Harvey F. Kohnitz	318 West 7th Street, Duluth, Minn.	500
9AJJ	Joseph Lloyd Grav	Lathrop, Mo.	500
9AJK	Robert Wasson Whitely	420 College Hill Avenue, Oskaloosa, Iowa	135
9AJL	Albert William Heyman	408 8th Street SE., Minneapolis, Minn.	18
9AJN	Henley Blair	1214 Elmerine Avenue, Jefferson City, Mo.	550
9AJO	Frank E. Hutton	5940 Vernon Avenue, St. Louis, Mo.	385
9AJP	Albert P. Upton	2328 Taylor Street, Minneapolis, Minn.	600
9AJQ	George Bennett Ferree	708 North Goodwin Avenue, Urbana, Ill.	240
9AJR	Murray L. Rich	412 Garrard Street, Covington, Ky.	36
9AJS	Carl James Dick	400 State Street, Blair, Nebr.	1,000
9AJT	Francis J. Lyle and Howard P. Poole	Adams, Nebr.	1,000
9AJU	Robert Landre	600 Marinette Avenue, Menominee, Mich.	1,000
9AJV	Edgar J. Jallas	6539 Bedford Avenue, Omaha, Nebr.	500
9AJZ	Herbert Wright Prascke	218 LaSalle Street, Streator, Ill.	200
9AK	Henry Klaus	Eureka, Ill.	1,000
9AKA	Kenneth Burnes	5151 Washington Avenue, St. Louis, Mo.	1,000
9AKB	John Iven Orrmann	1392 Island Avenue, Milwaukee, Wis.	400
9AKC	Earl Henry Waltz	R. F. D. No. 1, Box 73, East Alton, Ill.	180
9AKD	Frank Libbe	744 North Allen Street, South Bend, Ind.	550
9AKE	Charles O. Jones	911 East Main Street, Streator, Ill.	250
9AKF	Ferris McKesson	819 Baker Avenue, Menominee, Mich.	250
9AKG	George H. Salter	1303 38th Street, Rock Island, Ill.	40
9AKH	Lawrence Leon Zehrung	1027 Home Avenue, Fort Wayne, Ind.	1,000
9AKI	Harold C. Edwards	906 Kansas Street, Independence, Mo.	1,000
9AKJ	Carl King	1215 Hasbrook Avenue, Kansas City, Kans.	500
9AKK	Sylvester Clayton	237 South Park Avenue, Sedalia, Mo.	500
9AKL	Frank Joseph Menninger	421 Garrard Street, Covington, Ky.	8-1
9AKM	David Livingston	3609 Park Hill Avenue, Milwaukee, Wis.	495
9AKN	Sydney G. Frazier	412 East Ormsby Street, Louisville, Ky.	50
9AKO	Fred Clarke	6712 Greenview Avenue, Chicago, Ill.	88-1
9AKP	Harold C. Mattes	4339 Monticello Avenue, Chicago, Ill.	225
9AKQ	Irvin Dennis Linehan	4543 Greenview Avenue, Chicago, Ill.	250
9AKR	Albert Conrad Mertz	Box 306, Mount Carroll, Ill.	500
9AKS	Otto Henry Scholz	1005 24th Street, Milwaukee, Wis.	350
9AKT	Roland Clark Wagner	1411 Walnut Street, Murphysboro, Ill.	180
9AKU	William Franklin Ridgway	227 Clark Avenue, Freeport, Ill.	75
9AKV	James S. Cavallo	1633 West Adams Street, Chicago, Ill.	220
9AKW	Allen O. Buseath	Deerfield, Wis.	500
9AKX	Arthur J. Anderson	610 8th Street, S.W., Aberdeen, S. Dak.	1,000
9AKY	Leslie Jenks	1028 Vine Street, LaCrosse, Wis.	260
9AKZ	Montie Van Buren	151 Main Street, Menominee, Mich.	250
9AL	Julius Amos Thomsen	3407 LeMoynes Street, Chicago, Ill.	440
9ALA	Donald Edwin Cook	Winfield, Iowa	50
9ALC	LaFayette M. Hunter, M. D.	Kellog Building, Coffeyville, Kans.	990
9ALD	Marion Woodrow Taylor	R. R. No. 1, Owensboro, Ky.	24
9ALE	Warner and Waldo Russell	Winfield, Iowa	500

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ALF	Wallace W. Weedfall.....	3407 Olive Street, Kansas City, Mo.....	200
9ALG	Howard Lester Ford.....	1123 Dayton Avenue, Wichita, Kans.....	1,000
9ALH	James S. Howe.....	Kingston, Ill.....	310
9ALI	Jack Lewis.....	215 Galesburg Road, Knoxville, Ill.....	20
9ALJ	Harold Pomeroy Hutchison.....	Excelsior, Minn.....	1,000
9ALK	Telford H. Smith.....	4228 Ohio Street, Omaha, Nebr.....	500
9ALL	Boyd Phelps.....	Manitou Station, Route No. 2, Excelsior, Minn.....	500
9ALM	Scott R. Wilson.....	Pringhar, Iowa.....	500
9ALN	Chester Emerald Watkins.....	119 West 4th Street, Caney, Kans.....	1,000
9ALO	Norman Keith Rathmann.....	Lincoln Street, Blair, Nebr.....	1,000
9ALP	Marshall Stewart Winstanley.....	815 Vincennes Street, New Albany, Ind.....	25
9ALQ	Leland Barnes Firman.....	Larimore, N. Dak.....	50
9ALR	Mark Hubert Doll.....	602 64th Avenue, West Allis, Wis.....	25
9ALS	Raymond L. Smith.....	3005 Fulton Street, Chicago, Ill.....	400
9ALT	Anton Joseph Rank.....	670 Richmond Street, Appleton, Wis.....	500
9ALU	Leonard Leatherman.....	415 West 6th Avenue, Hutchinson, Kans.....	75
9ALV	Russell Swenson.....	R. R. No. 4, Syracuse, Ind.....	100
9ALY	Arthur R. Pursell.....	921 Eighth Street, Goshen, Ind.....	500
9ALZ	John E. Housekeeper.....	1201 Dayton Street, South Bend, Ind.....	500
9AM	Henry Flesvig.....	743 West 28th Street, Chicago, Ill.....	500
9AMA	Sam Cook Blair.....	103 West McCarty Street, Jefferson City, Mo.....	500
9AMB	Donald Lewis Hathaway.....	1575 Pennsylvania Street, Denver, Colo.....	1,000
9AMC	James M. Nalbarg.....	304 East South Street, Moweaqua, Ill.....	20
9AMD	Richard Lysle Lybarger.....	1926 North 25th Street, Kansas City Kans.....	500
9AME	William Reynolds.....	Derby, Colo.....	50
9AMF	Glenn Arthur Duis.....	1002 East Main Street, Streator, Ill.....	250
9AMG	Leon Leonard Rentschler.....	715 13th Street, Atchison, Kans.....	30
9AMH	Hector Randolph Skifter.....	201 North Lincoln Street, Northfield, Minn.....	300
9AMI	J. Emerson Decker.....	119 Iowa Street, Mason City, Iowa.....	250
9AMK	Leon Adams Faber.....	Mendota, Ill.....	550
9AML	Edwin Weyerhaeuser Davis.....	3052 10th Avenue, Rock Island, Ill.....	250
9AMM	Boy Scouts of America.....	Camp Checangue, Palatine, Ill.....	20
9AMN	Benedict D. Brankey.....	4428 Gladys Avenue, Chicago, Ill.....	500
9AMO	Henry George Pfister.....	1412 Syracuse Street, Columbus, Ind.....	550
9AMP	Kenneth R. Caldwell.....	5424 Prairie Avenue, Chicago, Ill.....	500
9AMQ	Leo Frank Dechant.....	1545 Flett Street, Racine, Wis.....	1,000
9AMR	Harvey D. Matteson.....	334 West South Street, DeKalb, Ill.....	15
9AMS	John Russell Dye.....	504 50th Street, East St. Louis, Ill.....	1,000
9AMT	John Thomas Pegg.....	Fountain City, Ind.....	750
9AMU	Chauncey Hoover.....	210 East State Street, Marshalltown, Iowa.....	500
9AMV	Jerome Mitchell Hartman.....	Signal Hill Place, Edgemont Station, East St. Louis, Ill.....	500
9AMW	Howard Hill Smith.....	1308 Stoughton Street, Urbana, Ill.....	5
9AMX	Ellis Erickson.....	1011 University Avenue, Grand Forks, N. Dak.....	1,000
9AMY	Stuart Gates.....	445 North 28th Street, Louisville, Ky.....	50
9AMZ	Edward Wilson Kimbark.....	926 Michigan Avenue, Evanston, Ill.....	400
9AN	Seth N. Witts.....	Central High School, St. Paul, Minn.....	1,000
9ANB	Harry A. Boyce, Jr.....	513 Walnut Street, Mount Vernon, Ind.....	1,000
9ANC	Howard Wareberg.....	1730 Hancock Street, Chicago, Ill.....	25
9AND	Paul Watt Shoemaker.....	416 Washington Street, Bluffton, Ind.....	925
9ANE	James E. Marshall.....	5520 Walton Street, Chicago, Ill.....	500
9ANF	Francis William Haynes.....	David City, Nebr.....	250
9ANG	John Henry Geyer.....	823 Center Street, Racine, Wis.....	250
9ANH	Edward J. Lehman, Jr.....	509 North Clinton Street, Bloomington, Ill.....	500
9ANI	Lyle Larilyn Fisher.....	309 Centennial Street, Muncie, Ind.....	600
9ANJ	Archibald C. Scofield.....	Spring Grove, Minn.....	15
9ANK	Leo Randolph Adams.....	Post Office Box 162, North Liberty, Ind.....	500
9ANL	Richard Charles Matthews.....	715 Buchanan Street, Topeka, Kans.....	500
9ANM	Westall Philip Shaffer.....	1307 West Seventh Street, Davenport, Iowa.....	220
9ANN	Eugene Adrian Willhnganz.....	311 East Maple Avenue, Beaver Dam, Wis.....	15
9ANO	John Duncan Cox.....	1027 Messanie Street, St. Joseph, Mo.....	12
9ANP	Myron Edward Miller.....	766 East 5th Street, St. Paul, Minn.....	500
9ANQ	Lonie Vie Wells.....	2207 Richardson Avenue, Kansas City, Kans.....	250
9ANR	Franklin W. Pierce.....	2415 19th Avenue, Rock Island, Ill.....	220
9ANS	Clarence A. Gunther.....	320 40th Street, Omaha, Nebr.....	500
9ANT	R. Maurel Koster.....	2522 Elliott Street, Louisville, Ky.....	25
9ANU	John H. Martin.....	Chandlerville, Ill.....	30
9ANV	George Alexander Wilson III.....	650 Gooding Street, LaSalle, Ill.....	1,000
9ANW	James Francis Wainwright.....	312 Florence Street, Blue Island, Ill.....	550
9ANX	Roy H. Collins.....	701 East Miller Street, Bloomington, Ill.....	1,000
9ANY	Daniel William Snyder.....	798 Western Street, Blue Island, Ill.....	550
9ANZ	Lloyd Arthur Browne.....	2943 North Broadway, Indianapolis, Ind.....	500
9AO	Fred Schoenwolf.....	1917 Warner Avenue, Chicago, Ill.....	1,000
9AOA	Lynn W. Wixson.....	Alexis, Ill.....	1,000
9AOB	Clarence Foster Kramer.....	414 East Pearl Street, Lebanon, Ind.....	30
9AOC	Richard Harlan Atherton.....	1206 Perry Street, Davenport, Iowa.....	500

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AOD	Delo Selig	1333 New Hampshire Street, Lawrence, Kans.	100
9AOE	Daniel Walter Gellernp.	688 Craner Street, Milwaukee, Wis.	500
9AOF	Arnold Claude Harrington	Prospect Street, Maquoketa, Iowa.	500
9AOG	Clifford E. Himoe	739 Ohio Street, Lawrence, Kans.	500
9AOH	Willard George Cooper	604 Tama Street, Boone, Iowa.	500
9AOI	Vernor Hoomer Cook	401 4th Avenue, Ann Arbor, Mich.	250
9AOJ	Charles Nelson Nebel	1320 Anthony Street, Columbia, Mo.	1,000
9AOK	George Allen Marks	3101 Corby Street, Omaha, Nebr.	1,000
9AOL	F. B. Kribs	620 Marion Street, St. Louis, Mo.	550
9AOM	Walter J. Skrainka and Ralph Nicholas Skrainka.	4235 Lindell Boulevard, St. Louis, Mo.	250
9AON	Robert Lewis Coe	607 Linden Avenue, Clayton, Mo.	1,000
9AOO	P. N. Maynard	313 Linn Street, Boone, Iowa.	990
9AOP	Leslie Anderson	831 Buena Avenue, Chicago, Ill.	500
9AOQ	Dwight L. Barr	Lot Street, Gibson City, Ill.	500
9AOR	James H. Haunter	Pequot, Minn.	1,000
9AOS	Oscar H. Jekel	221 East Jefferson Street, Kirkwood, Mo.	500
9AOT	Walfred Emanuel Johnson	4216 North Paulina Street, Chicago, Ill.	500
9AOU	Jack R. Whitney	913 South Commercial Avenue, Eagle Grove, Iowa.	50
9AOV	Frank R. Churchill	First West Street, Alexis, Ill.	250
9AOW	Clarence L. Gunderson	1006 St. John Street, Albert Lea, Minn.	500
9AOX	Frank Rudich	1500 South Ridgway, Chicago, Ill.	500
9AOY	Jack A. Callanan	819 Lawrence Avenue, Chicago, Ill.	500
9AOZ	Benjamin F. Haecker, Post No. 466, American Legion.	Eureka, Ill.	18
9AP	Edwin George Cunningham	304 West Washington Street, Champaign, Ill.	1,000
9APA	Albert B. Dowling	832 South 50th Street, Omaha, Nebr.	500
9APB	Robert James Fimell	621 East Water Street, Pontiac, Ill.	250
9APC	University of South Dakota	221 North Harvard Street, Vermillion, S. Dak.	1,000
9APD	French Smith Miller	4623 Maryland Avenue, St. Louis, Mo.	500
9APE	Lowell Stanford Orth	1412 North Adams Street, Mason City, Iowa.	1,000
9APF	Wyllis Gannett Stanton	5162 Cabanne Street, St. Louis, Mo.	750
9APG	Arthur William Garber	Cazenovia, Ill.	500
9APH	Burton W. Depue	7490 Sheridan Road, Chicago, Ill.	250
9API	Robert Jackson	5511 Sangamon Street, Chicago, Ill.	250
9APJ	Albert Anderson	6236 Normal Boulevard, Chicago, Ill.	250
9APK	Harry Brooks Smith	1546 Fargo Street, Chicago, Ill.	1,000
9APL	Richard Edward Morris	3017 South 2d Avenue, Minneapolis, Minn.	25
9APM	Malcolm A. Smith	136 South 11th Street, Richmond, Ind.	500
9APN	Jacob Carl Thomas	Box 685, Davel City, Nebr.	50
9APO	Frank Lazarik	3456 North Irving Avenue, Chicago, Ill.	50
9APP	Leo Klier	3609 West 26th Street, Chicago, Ill.	500
9APQ	Marvin W. Lohman	454 South 13th Street, Richmond, Ind.	770
9APR	Horace E. Crawford	Olds, Iowa.	90
9APS	Aloys Deppenbrack	1023 Russell Avenue, Covington, Ky.	1,000
9APT	Austin W. Zingg	Winfield, Iowa.	72
9APU	Edward Carstedt	2307 11th Avenue A	250
9APV	John A. Hall	1016 Iglehart Avenue, St. Paul, Minn.	1,000
9APW	Maurice Gordon Goldberg	711 Dayton Avenue, St. Paul, Minn.	880
9APX	Frank L. Taylor	824 South Street, Sault Ste. Marie, Mich.	500
9APY	Robert Tucker	1516 South Lawrence Street, Wichita, Kans.	500
9APZ	Everett Vogel	40 15th Street, Newport, Ky.	1,000
9AQ	Merwyn Street	6640 Parrell Avenue, Chicago, Ill.	24
9AQA	Frank C. Weeks	701 Randolph Street, Champaign, Ill.	1,000
9AQB	Lewis Leroy John	Mulvane, Kans.	15
9AQC	Kenneth P. Stiles	1121 South 27th Street, Omaha, Nebr.	500
9AQD	Bert Bass	230 North Arlington Street, Eldorado, Kans.	500
9AQE	Frank Frazier Adams	115 South Summit Street, Eldorado, Kans.	500
9AQF	Paul William Sherman	447 South Street, Woodstock, Ill.	15
9AQG	Henry Adams Tindall	215 East Seymour Street, Muncie, Ind.	500
9AQH	I. Emil Schmidt	5034 Kildare Avenue, Chicago, Ill.	1,000
9AQI	Lawrence Shender	1517 South Trumbull Street, Chicago, Ill.	500
9AQJ	Daniel Ralph Werner	432 South 15th Street, Terre Haute, Ind.	250
9AQK	John Alister Hutcheson	505 North 3d Street, Grand Forks, N. Dak.	60
9AQL	Lester A. Wolf	920 Eleventh Street, South Bend, Ind.	150
9AQM	Wilford G. Cooley	1813a State Street, Granite City, Ill.	500
9AQN	Irving Adrian Pratt	5308 Elliott Street, Minneapolis, Minn.	550
9AQO	Walter William Woudling	1099 17th Street, Milwaukee, Wis.	500
9AQP	Norris Berge	Dewfield, Wis.	1,000
9AQQ	Warren Reynolds Radcliff	Box 165, Dexter, Kans.	550
9AQR	Henry Goldenberg	3115 Olive Street, Kansas City, Mo.	10
9AQS	Francis J. Bergers	107 Turner Boulevard, Omaha, Nebr.	500
9AQT	Harold Lange	244 State Street, Racine, Wis.	250
9AQU	Robert C. Dunn	5235 Maple Avenue, St. Louis, Mo.	60

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AQV	Donald Bould	2544 Pleasant Avenue, Minneapolis, Minn.	350
9AQW	Ivan Alan Frane	Eureka, Ill.	990
9AQX	William Orvin Russell	Box 139, Mulvane, Kans.	250
9AQY	William H. Steele	Colorado Springs High School, Colorado Springs, Colo.	945
9AQZ	Carl Joseph Unger	5240 Maple Avenue, St. Louis, Mo.	300
9AR	John Francis Scholtes	2044 Waveland Avenue, Chicago, Ill.	1,000
9ARA	Theodore L. Van Law	10 10th Street, Marshalltown, Iowa	1,000
9ARB	Leo Hochquirtel	1228 North Wisconsin Street, Racine, Wis.	65
9ARC	George W. Van Houten	818 Grand Court, Davenport, Iowa	500
9ARD	John Frank Avritch	906 Fourth Avenue, Grand Forks, N. Dak.	1,000
9ARE	Arthur Bauers	1227 Center Street, Milwaukee, Wis.	500
9ARF	Victor Peter Beyer	736 Cramer Street, Milwaukee, Wis.	560
9ARG	Clifford Edward Fay	5090 Cabanne Avenue, St. Louis, Mo.	605
9ARH	Walter Gordon Perry	130 East Milwaukee Avenue, Wauwatosa, Wis.	495
9ARI	James Dalton Johnson	789 Bayard Street, St. Louis, Mo.	280
9ARJ	Clarence Dewesse Carter	323 2d Street, Hoisington, Kans.	750
9ARK	Myron J. McKee	3315 Park Avenue, Indianapolis, Ind.	980
9ARL	William H. Althoff	3019 North Jefferson Avenue, St. Louis, Mo.	550
9ARM	Archie Lauson West	Eastern Avenue, Manhattan, Ill.	980
9ARN	Robert John Ritchie, Jr.	1246 Winnemac Avenue, Chicago, Ill.	50
9ARQ	Herbert Schweitzer	1108 Marquette Street, Racine, Wis.	30
9ARP	John Alden	723 North 9th Street, Kansas City, Kans.	1,000
9ARQ	Arthur Benjamin Newell	421 North Kirkwood Road, Kirkwood, Mo.	275
9ARR	Uriah C. Morris	128 South Prince Street, Princeton, Ind.	980
9ARS	Charles L. Parker	519 South 3d Street, Washington, Iowa	270
9ART	R. S. Crowder	4610 North Racine St., Chicago, Ill.	500
9ARU	Darrell Ashton Downard	532 26th Street, Louisville, Ky.	250
9ARV	William G. Colson, Jr.	Road to Fair Grounds, Middlesboro, Ky.	110
9ARW	William G. Wheat	2622 East 33d Street, Kansas City, Mo.	25
9ARX	Wilfred F. Waters	2231 Illinois Avenue, Granite City, Ill.	550
9ARY	Harold L. Echternaecht	822 West Maple Avenue, Independence, Mo.	980
9ARZ	Donald Earl Watts	502 North Fourth Street, Clear Lake, Iowa	280
9ASA	Carlton Marsh	786 Vernon Street, Glencoe, Ill.	1,000
9ASB	Louie R. Hull	1207 Organ Avenue, Fort Wayne, Ind.	1,000
9ASC	Ottumwa High School	West 4th Street, Ottumwa, Iowa	320
9ASD	Harry Spoor, Jr.	3927 Agnes Street, Kansas City, Mo.	250
9ASE	Eugene Victor Keshelmer	311 Madison Place, Lexington, Ky.	770
9ASF	Alvin H. Rosvold	324 Third Avenue NW., Aberdeen, S. Dak.	1,000
9ASG	Theodore A. Giles	418 South Webster Street, Ottumwa, Iowa	440
9ASH	Sigmond Reensstjerna	1007 North Prairie Street, Bloomington, Ill.	220
9ASI	(Raymond W. Haynes)	1110 Park Avenue, Bloomington, Ill.	220
9ASJ	Bernard Chester Smith	120 5th Street, Seymour, Ind.	440
9ASK	John Edward Hall	Box 237, Seymour, Ind.	250
9ASL	Paul L. Trump	1764 Lincoln Avenue, St. Paul, Minn.	250
9ASM	Kenneth H. Schnepf	217 Cook Street, Springfield, Ill.	980
9ASN	Lawrence Frazier	Davis City, Iowa	1,000
9ASO	Ira Fay Gardner	1758 Goodrich Avenue, St. Paul, Minn.	200
9ASP	Jack Mattern	2408 32d Street, Omaha, Nebr.	250
9ASQ	Arthur C. Ten Cate	1318 West 72d Street, Chicago, Ill.	250
9ASR	Manchester High School	New Street, Manchester, Iowa	1,000
9ASS	Charles Manley	4458 Lake Park Avenue, Chicago, Ill.	12
9AST	Samuel Porwancher	1624 South St. Louis Avenue, Chicago, Ill.	310
9ASU	Frederick Robert Finehout	210 Waldron Street, West LaFayette, Ind.	970
9ASV	William Walter Watts	7418 Sheridan Road, Chicago, Ill.	500
9ASW	Harold Franklin	3438 South Park Avenue, Chicago, Ill.	250
9ASX	Irvin Schmidt	662 19th Street, Milwaukee, Wis.	500
9ASY	Stanton F. Baird	64 Avon Street, St. Paul, Minn.	50
9ASZ	James Frederick Murphy	224 North Taylor Street, Eldorado, Kans.	10
9AT	Raymond Ruff	704 Maryland Street, Gary, Ind.	1,000
9ATA	John Quincy Adams	5410 Fulton Street, Chicago, Ill.	12
9ATB	James Eugene Conklin	210 East 6th Street, Hutchinson, Kans.	12
9ATC	John Lawrence Atkinson	Pawnee City, Nebr.	500
9ATD	Lon William Chansky	2141 South 35th Avenue, Omaha, Nebr.	330
9ATE	Norman Richard Bowen	1733 High Street, Denver, Colo.	980
9ATF	Alfred H. Kliest	1323 Hilda Place, Milwaukee, Wis.	60
9ATG	Allan J. Kelb	806 Leland Avenue, South Bend, Ind.	250
9ATH	Maynard Ray Briggs	144 Fairview Avenue, St. Paul, Minn.	750
9ATI	Frank J. Otis, Jr.	1894 14th Avenue, Moline, Ill.	485
9ATJ	Harry Curtis Thayer, Jr.	306 3d Avenue, Wauwatosa, Wis.	500
9ATK	Norman Amos Miller	2829 Sheridan Place, Evanston, Ill.	1,000
9ATL	Ernest J. Ball	3138 Montrose Avenue, Chicago, Ill.	851
9ATM	Elmo Wayne Phillips	301 North 14th Street, Clarinda, Iowa	500
9ATN	Forrest Ralph Braden	1924 J Street, Lincoln, Nebr.	1,000
9ATO	Anson D. Marston	College Campus, Iowa	550
9ATP	Arthur B. Bryant	Hotel Clarke, Hastings, Nebr.	1,000
	Kenneth Mowery Karshner	Missouri Military Academy, Mexico, Mo.	1,000

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9ATO	Merritt Scott	2102 7th Avenue, Moline, Ill.	250
9ATR	Carl Rudolph Griesbachner	308 Jersey Street, West Allis, Wis.	36
9ATS	Leslie H. Carlson	3365 Osgood Street, Chicago, Ill.	231
9ATT	Stanley E. Fey	1638 Berwyn Avenue, Chicago, Ill.	500
9ATU	Arthur Fred Hartfelder	231 North Mill Street, Kansas City, Kans.	500
9ATV	Lawrence Houska	806 East Lawson Street, St. Paul, Minn.	495
9ATW	Carl Walter Loebner	297 25th Street, Milwaukee, Wis.	250
9ATX	The Waukesha Radio Amateur Club	204 College Avenue, Waukesha, Wis.	250
9ATY	Clark Bennett	Main Street, Ramagan, Ill.	102
9ATZ	Edward Bernard Noel	4874 Fountain Avenue, St. Louis, Mo.	290
9AU	Charles H. Zeller	4732 North Maplewood Avenue, Chicago, Ill.	1,000
9AUA	Winfred C. Hagedick	2191 Knapp Street, St. Paul, Minn.	750
9AUB	Charles Lampel	135 Ray Street, Indianapolis, Ind.	550
9AUC	Walter Lee Major	1st Street, Albany, Ind.	460
9AUD	George Albert Schriener	Halstead, Kans.	500
9AUE	Theodore Lowenthal	104 South Hamlin Avenue, Chicago, Ill.	500
9AUF	Robert Thompson	751 North Division Street, Appleton, Wis.	500
9AUG	George Eliason	1925 North 3d Avenue, Minneapolis, Minn.	30
9AUH	Dale Tetrick	1328 Peoria Street, Dixon, Ill.	250
9AUJ	Frank Little	North 9th Street, Auburn, Ill.	550
9AUJ	Fred W. Hermann	920 North 5th Avenue, Minneapolis, Minn.	380
9AUK	Charles Birget	1367 Summit Street, Springfield, Mo.	250
9AUL	Lynne C. Smeby	1504 West Broadway, Minneapolis, Minn.	250
9AUM	Frank Q. Peters, Jr.	2232 Seminary Avenue, Chicago, Ill.	250
9AUN	Clifford Charles Savage	2511 Pennsylvania Avenue, Minneapolis, Minn.	18
9AUO	Allan Thomas Mallory	1144 University Street, Wichita, Kans.	320
9AUP	Leslie K. Laird	512 East Cherry Street, Watseka, Ill.	165
9AUR	John Henry Boos, Jr.	310 Carondelet Street, Clayton, Mo.	30
9AUS	Robert Allen Jollin	3051 North 18th Street, Kansas City, Kans.	500
9AUT	Willard Henry Farr	6024 Dakin Street, Chicago, Ill.	500
9AUU	Harry Long	Aneta, N. Dak.	1,000
9AUV	George Conrad Schmid	319 East Wisconsin Avenue, Neenah, Wis.	220
9AUW	Clarence Edward Valliere	412 18th Avenue W., Cedar Rapids, Iowa.	12
9AUX	Herman Hediger	778 University Street, St. Paul, Minn.	660
9AUZ	Bernard G. Silberstein	2328 East 3d Street, Duluth, Minn.	500
9AV	Furman Paul Ralston	West and North Streets, Lacona, Iowa.	500
9AVA	Edwin Werlein	4060 Lincoln Avenue, Chicago, Ill.	1,000
9AVB	Griffith Morgan	3652 Monroe Street, Chicago, Ill.	220
9AVC	Wauwatosa Radio Club	Wauwatosa Avenue, Wauwatosa, Wis.	100
	Robert M. Stephens	Southeast corner 4th and Lincoln Streets, Hastings, Neb.	1,000
9AVD	Ray Finney	2408 South 18th Street, St. Louis, Mo.	750
9AVE	Charles R. Brookins	East 1st Avenue, Oskaloosa, Iowa	1,000
9AVF	Wesley E. Brockschmidt	275 Foote Avenue, Bellevue, Ky.	500
9AVG	Joe L. Stange	1328 17th Avenue, Denver, Colo.	800
9AVH	Warren Gordon Simpson	79th Street, Fulton, Mo.	18
9AVI	Nelson Marvin Connet	604 North Catalpa Street, Pittsburg, Kans.	600
9AVJ	Melvin E. Endersby	Hillsboro, Iowa	100
9AVK	Kenneth Kral	1002 South Lexington Street, Holden, Mo.	824
9AVL	Mario Teschion	1145 Selby Street, St. Paul, Minn.	50
9AVM	John Lundberg	307 West 5th Street, Topeka, Kans.	20
9AVN	Millard Edgar Kelley	3400 Wabash Street, Kansas City, Mo.	500
9AVO	Walter F. Lanterman	746 South Armstrong Street, Kokomo, Ind.	200
9AVP	Willard McCulla	481 North Sheridan Road, Waukegan, Ill.	275
9AVQ	Howard Randall Gibson	703 North Elm Street, Centralia, Ill.	1,000
9AVR	Floyd Edward Phillips	400 Chicago Avenue, Hot Springs, S. Dak.	500
9AVS	Arnold S. Grossman	3968 Wolf Street, Denver, Colo.	500
9AVT	Russell Lynn Eggleston	306 South Lott Street, Gibson City, Ill.	18
9AVU	G. Edward Allebach	71 South Lincoln Street, Denver, Colo.	440
9AVV	Clarence G. Rinehart	404 East Main Street, Knoxville, Ill.	25
9AVW	Lawrence Gross	5131 Marshfield Avenue, Chicago, Ill.	1,000
9AVX	Elmer M. Kochsiek	1097 McLeon Avenue, St. Paul, Minn.	12
9AVY	Jerome Fontana	4924 Berthold Avenue, St. Louis, Mo.	500
9AVZ	Sherman De Los Gregory	482 Jefferson Avenue, Pierre, S. Dak.	1,000
9AW	Paul S. Pfeifer	919 South Bishop Street, Chicago, Ill.	500
9AWA	E. Victor Baxter	607 North Walnut Street, Pittsburg, Kans.	1,000
9AWB	Theodore W. Schwamb	2339 Fairfax Street, Denver, Colo.	250
9AWC	Vernon D. Wood	67 Church Street, Oshkosh, Wis.	96
9AWD	Frederick A. Metcalf, Jr.	700 Oak Street, Steamboat Springs, Colo.	500
9AWE	Floyd Thacker Mitchell	1802 D Street, Granite City, Ill.	10
9AWF	Charles Rudy Heath	53 Kooper Street, Clifton, Ky.	500
9AWG	Fayette W. Keeler	634 West 4th Street, Superior, Wis.	1,000
9AWH	Robert Taylor Inman	Riverside Drive, Beloit, Wis.	250
9AWI	Charles M. Robson	505 South Eastern Avenue, Joliet, Ill.	60
9AWJ	Stanley Howard Peterson	2724 South 16th Avenue, Minneapolis, Minn.	300
9AWK	Irvin H. Doyle	3328 Parker Street, Omaha, Nebr.	540

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AWL	Ray C. Schryver.....	3994 Lincoln Street, Englewood, Colo.....	480
9AWM	John Edward Brennan.....	4652 Clarendon Avenue, Chicago, Ill.....	250
9AWN	Lewis Elwood Dunham.....	1625 100th Street, Chicago, Ill.....	1,000
9AWO	Harold Palin.....	146 West 38th Street, Indianapolis, Ind.....	500
9AWP	Joseph Wesley Young.....	2315 College Avenue, Indianapolis, Ind.....	500
9AWQ	Ernest Wesley Novy.....	529 Market Street, Iowa City, Iowa.....	1,000
9AWR	Harold E. Tinker.....	4541 West 35th Avenue, Denver, Colo.....	1,000
9AWS	George Edward Zembal.....	406 Buchanan Street, Minneapolis, Minn.....	12
9AWT	Joseph Banks.....	3255 Walter Street, Maplewood, Mo.....	75
9AWU	Winburn R. Pierce.....	10 6th Street, Anderson, Ind.....	9
9AWV	Joseph H. Plasket.....	1235 Organ Street, Fort Wayne, Ind.....	750
9AWW	Paul Raymond Thompson.....	1320 West Short Street, Independence, Mo.....	750
9AWX	Allan Franklin Baird.....	1946 Walling Court, Davenport, Iowa.....	800
9AWY	Leon L. Kuempel.....	28 North St. Albans Street, Chicago, Ill.....	24
9AWZ	Elmer Ballantyne.....	Center and 4th Streets, Hobart, Ind.....	440
9AX	Clarence William Leininger.....	2119 North Tripp Avenue, Chicago, Ill.....	495
9AXA	William George Davis.....	1121 South 18th Street, Fort Dodge, Iowa.....	1,000
9AXB	John W. Terry.....	169 Grant Street, Littleton, Colo.....	15
9AXC	Homer Sweett Harlan.....	1600 South 4th Avenue, Sioux Falls, S. Dak.....	220
9AXD	Walter L. Dean.....	4126a Gibson Avenue, St. Louis, Mo.....	500
9AXE	John Kersey Haddaway.....	322 Clark Avenue, Webster Groves, Mo.....	400
9AXF	Morris MacCabe.....	1223 Foster Avenue, Chicago, Ill.....	250
9AXG	Herbert Morgan Anderson.....	3619 Lexington Street, Chicago, Ill.....	250
9AXH	Frank Joseph Kommayer.....	8601 Hermitage Avenue, Chicago, Ill.....	750
9AXI	Edward A. Goodnow.....	4467 Lake Park Avenue, Chicago, Ill.....	500
9AXJ	Central Radio Co. (Inc.).....	513 West Lexington Street, Independence, Mo.....	500
9AXK	Otto Hartwig.....	4430 Princeton Street, Chicago, Ill.....	500
9AXL	Lyons Township High School.....	La Grange, Ill.....	550
9AXM	Maurice Lee.....	605 Walnut Street, Champaign, Ill.....	500
9AXN	Sister Mary Charitas.....	101 Lake Linden Avenue, Laurium, Mich.....	500
9AXO	Charles Wood McCall, Jr.....	514 North Genessee Street, Morrison, Ill.....	20
9AXP	Darl F. Wood.....	South State Street, Jerseyville, Ill.....	250
9AXQ	Joseph John Flaherty.....	792 Capitol Heights, St. Paul, Minn.....	1,000
9AXR	Arthur Sigel and Ralph Bowers.....	1335 West 3d Street, Hastings, Nebr.....	1,000
9AXS	Ralph William Schoetker.....	4559 Clarence Avenue, St. Louis, Mo.....	250
9AXT	Frank Dawson Bileley.....	1802 Grove Street, Boulder, Colo.....	200
9AXU	Erwin Edwin Ahrens.....	1509 Crawford Street, Boone, Iowa.....	1,000
9AXV	Roy Wylie Russell.....	319 North Custer Street, Colorado Springs, Colo.....	500
9AXW	Roy Edward Bolin.....	5519 Barmter Avenue, St. Louis, Mo.....	1,000
9AXX	Horace R. Austin.....	229 Dunklin Street, Jefferson City, Mo.....	40
9AXY	John Robert Egger.....	North Liberty, Ind.....	24
9AXZ	Donovan Oglevee.....	1548 30th Street, Rock Island, Ill.....	350
9AY	Richard C. Bucholz.....	6206 University Avenue, Chicago, Ill.....	750
9AYA	Engene W. Ruppenthal.....	3617 Clarke Street, Milwaukee, Wis.....	500
9AYB	Cloyd Ernest Rhea.....	683 East Berrien Street, Galesburg, Ill.....	14
9AYC	Guy Carlton.....	528 North Main Street, Bloomington, Ill.....	1,000
9AYD	S. P. Collins.....	Fort Leavenworth, Kans.....	250
9AYE	R. W. Fullerton.....	Beaver Dam, Wis.....	1,000
9AYF	Floyd E. Gray.....	R. R. No. 1, Fulton, Ind.....	18
9AYG	Helmus W. Wells.....	540 Wauwatosa Avenue, Wauwatosa, Wis.....	75
9AYH	Ray Wilfred Hitchcock.....	41 North Arlington Avenue, Indianapolis, Ind.....	1,000
9AYI	Cecil C. Barrette.....	310 2d Avenue SW., Watertown, S. Dak.....	700
9AYJ	R. T. Runion.....	1600 East 9th Street, Winfield, Kans.....	500
9AYK	C. Stuart Johnson.....	Oakland, Nebr.....	1,000
9AYL	William Harold De Baun.....	3872 62d Street, Kansas City, Mo.....	500
9AYN	Edward T. Markowski.....	1436 North Ashland Avenue, Chicago, Ill.....	500
9AYO	Joliet Township High School.....	Jefferson Street, Joliet, Ill.....	1,000
9AYP	Ferdinand Paul Stratton.....	2257 Ashland Avenue, Indianapolis, Ind.....	1,000
9AYQ	Curtiss Marconii Cederstrom.....	805 7th Street SE., Minneapolis, Minn.....	1,000
9AYR	Leonard S. Wall.....	5863 Kenmore Avenue, Chicago, Ill.....	250
9AYS	Paul C. Rohwer.....	2041 K Street, Lincoln, Nebr.....	500
9AYT	Charles C. Shutt.....	412 Summit Street, Marshalltown, Iowa.....	500
9AYU	Aubrey Hutchings Williams.....	1630 Adams Street, Denver, Colo.....	880
9AYV	Robert Hancock Owen.....	1558 Marion Street, Denver, Colo.....	300
9AYW	Edgar William Freeman.....	Elk Point, S. Dak.....	1,000
9AYX	Everett McFee.....	2405 Portland Avenue, Louisville, Ky.....	45
9AYY	Leon L. Drolet.....	265 Main Street, Bourbonnais, Ill.....	550
9AYZ	Merion Chalmers Harris.....	Box 284, Villisca, Iowa.....	1,000
9AZ	Harry J. Carl.....	2201 North Tripp Avenue, Chicago, Ill.....	18
9AZA	Kenneth C. Maas.....	323 Jefferson Street, Whitewater, Wis.....	1,000
9AZB	Robin Jacobus.....	219 East 5th Street, Hutchinson, Kans.....	12
9AZC	Ira Williams, Jr.....	Lock Box 58, Maitland, Mo.....	500
9AZD	Lee N. Hamm.....	Niedringhaus and State Streets, Granite City, Ill.....	5
9AZE	Joseph D. Coate.....	212 6th Street, Muncie, Ind.....	1,000
9AZF	James Clayton Lewis.....	849 East Elm Street, Canton, Ill.....	50

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AZG	James N. Guthrie.....	R. R. No. 1, Spring Road, Fox Point, North Milwaukee, Wis.	20
9AZH	Sidney Paul Stocking.....	R. F. D. No. 1, Pomona, Mo.	1,000
9AZI	James A. Galbraith.....	2303 North Dupont Street, Minneapolis, Minn.	510
9AZJ	Delmer Sandberg.....	6523 Peoria Street, Chicago, Ill.	500
9AZK	Harold J. Vaughan.....	2122 Lincoln Avenue, Chicago, Ill.	550
9AZL	Elbert H. Sykes.....	322 Pecan Street, Carbondale, Ill.	500
9AZM	Paul M. Jacobs.....	571 Wauwatosa Avenue, Wauwatosa, Wis.	1,000
9AZN	Albert DeWitt Sanial.....	608 South 4th Street, La Crosse, Wis.	200
9AZO	William Clyde Rosenberger.....	679 North Michigan Avenue, Chicago, Ill.	12
9AZP	James Sydney Moore.....	441 Oakdale Avenue, Chicago, Ill.	24
9AZQ	Harold Matson.....	3569 Dickens Avenue, Chicago, Ill.	500
9AZR	Harold C. Armagost.....	207 Clay Street, Topeka, Kans.	25
9AZS	Limited Radio Association.....	2029 Burling Street, Chicago, Ill.	500
9AZT	Thad T. Barnard, and Luther B. Wyatt.....	94 Clay Street, Mount Sterling, Ky.	1,000
9AZU	James W. Foraker.....	1027 Maiden Lane, Galesburg, Ill.	225
9AZV	Langdon Stout.....	300 School Street, Normal, Ill.	20
9AZW	William Burleigh Schendel.....	5113 Wells Avenue, St. Louis, Mo.	500
9AZX	Hubert Gerald Tudor.....	Jonesboro, Ind.	200
9AZY	Alvin Cheshire Spencer.....	405 East Green Street, Champaign, Ill.	275
9AZZ	Paul J. Mieska.....	3436 Hamilton Street, Chicago, Ill.	12
9BA	John Charles Walter.....	Carroll Hall, Notre Dame, Ind.	451
9BB	Harold John Buckley.....	4716 North Campbell Avenue, Chicago, Ill.	495
9BC	Robert K. Karlowa.....	313 East 29th Street, Davenport, Iowa.	100
9BD	Dwight A. Myer.....	2614 East 74th Place, Chicago, Ill.	1,000
9BE	Malcolm H. Romberg.....	6220 University Avenue, Chicago, Ill.	500
9BF	Harry Reynold Rueschau.....	3748 North Clifton Avenue, Chicago, Ill.	500
9BG	Wendell L. Holst.....	3619 North St. Louis Avenue, Chicago, Ill.	1,000
9BH	Fred Gropp.....	2713 North Racine Avenue, Chicago, Ill.	72
9BI	Waldo Emerson Lisle.....	6507 Stewart Avenue, Chicago, Ill.	500
9BJ	Kenneth H. Goode.....	6227 Kimbark Avenue, Chicago, Ill.	500
9BL	Roy Charles Frey.....	2016 Elm Street, New Albany, Ind.	1,000
9BM	Howard I. Crawford.....	515 4th Street, Wausau, Wis.	338
9BN	Marcus Green.....	4200 Oakenwald Avenue, Chicago, Ill.	500
9BO	Paul R. Mangus.....	North Liberty, Ind.	24
9BP	Easterly Chase Page.....	725 Noyes Street, Evanston, Ill.	800
9BQ	Bernard Pickard Hansen.....	Logan, Iowa	855
9BR	Verner Bolin.....	3212 Marcy Street, Omaha, Nebr.	1,000
9BS	Arthur Sanial.....	1441 Plaisance Court, Chicago, Ill.	550
9BT	Robert Kitts Trump.....	202 Locust Street, Ottawa, Kans.	900
9BU	LeRoy Adams Cleaveland.....	374 Farwell Avenue, Milwaukee, Wis.	400
9BV	Chicago Telegraph Institute.....	3400 Michigan Avenue, Chicago, Ill.	500
9BW	Joseph Zimmer Winder.....	413 North 13th Street, Richmond, Ind.	550
9BX	Harold Ristau.....	3525 North Leavitt Street, Chicago, Ill.	440
9BY	Electric Machine Co.....	329 West Ohio Street, Indianapolis, Ind.	1,000
9BZ	John J. McDowell.....	6616 Minerva Avenue, Chicago, Ill.	500
9CA	George Wiley Bergman.....	400 West Chippewa Street, Dwight, Ill.	1,000
9CB	Harold Strong Lewis.....	323 Wesley Avenue, Oak Park, Ill.	750
9CD	Frederick Joseph Marco.....	1441 Summerdale Avenue, Chicago, Ill.	660
9CF	Frank Precil, Jr.....	174 North Scoville Avenue, Oak Park, Ill.	270
9CG	Reginald J. Iversen.....	422 16th Avenue, Maywood, Ill.	750
9CH	Norman C. Shellman.....	727 Elmwood Avenue, Wilmette, Ill.	800
9CI	Russell C. Cravens.....	214 South Kinney Street, Angola, Ind.	500
9CK	Roger H. Radabaugh.....	2909 Fremont Avenue S., Minneapolis, Minn.	550
9CM	Edward Nick Fridgen.....	1615 Avon Street, La Crosse, Wis.	500
9CN	Byron Emil Lindholm.....	1443 Foster Avenue, Chicago, Ill.	500
9CO	Jerome F. Shannon.....	914 9th Avenue E., Duluth, Minn.	450
9CP	John Ralston Miller.....	854 Calumet Avenue, Hammond, Ind.	1,000
9CQ	Deloe C. Ginnings.....	314 North Ward Street, Macomb, Ill.	770
9CS	Don L. Bailey.....	525 Kenilworth Court, Clinton, Iowa.	1,000
9CU	William A. Liggett.....	Virden, Ill.	250
9CX	Charles Beasley.....	5703 Drexel Avenue, Chicago, Ill.	12
9CY	Walter A. Stenberg.....	2243 Roscoe Street, Chicago, Ill.	247
9CZ	Irvin Johnson.....	4256 Wrightwood Avenue, Chicago, Ill.	250
9DA	Herman Gisseler.....	2826 Fletcher Street, Chicago, Ill.	500
9DAA	Ernest Williamson.....	830 Cass Street, Chicago, Ill.	24
9DAB	Fred Lenfestey.....	641 Judson Street, Evanston, Ill.	500
9DAC	Boy Scout Council.....	20th and N Streets, University Place, Nebr.	500
9DAD	Firmin Vincent Desloge.....	4445 Lindell Boulevard, St. Louis, Mo.	500
9DAE	Jack Stone.....	R. F. D. No. 1 Warrensburg, Mo.	100
9DAF	Robert Wesley Lucky.....	1221 West 10th Street, Sioux Falls, S. Dak.	500
9DAG	Samuel Ralph Hamilton.....	1044 Hudson Avenue, St. Paul, Minn.	24
9DAH	Charles D. Minogue.....	1215 South 6th Avenue, Fort Dodge, Iowa.	60
9DAI	Theodore Henry Elliott.....	1208 East 9th Street, Winfield, Kans.	50
9DAJ	Bennie Holmann.....	1134 Superior Avenue, Sheboygan, Wis.	250
9DAK	Julian Zimmermann Miller.....	307 South Bussey Street, Urbana, Ill.	1,000

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DAL	Raymond Nels Swanberg.	2236 Buchanan Street, Minneapolis, Minn.	300
9DAN	Guy Lemuel Tullis.	643 North C Street, Oskaloosa, Iowa.	250
9DAO	Russell Carl Thompson.	1702 South Tenth Avenue, Minneapolis, Minn.	550
9DAP	Francis Thrall Brewer.	507 Bigelow Street, Peoria, Ill.	500
9DAQ	Charles C. Clemans.	R. No. 7, Box 19, Oshkosh, Wis.	9
9DAR	Edward Paul Talbott.	1114 34th Street, Indianapolis, Ind.	250
9DAS	George B. Christie.	628 3d Street, Cedar Rapids, Iowa.	12
9DAT	Theodore Knudson.	Flaustran, S. Dak.	400
9DAU	Glenn Sherratt.	1308 West 3d Street, Waterloo, Iowa.	550
9DAV	Leander E. Biggs.	3610 Roberts Street, Kansas City, Mo.	250
9DAW	Cyril Maurice Braum.	3832 South Elliott Avenue, Minneapolis, Minn.	5
9DAX	Arthur Lucsenhop.	631 West DeWald Street, Fort Wayne, Ind.	1,000
9DAY	John Wilbur Gilroy.	219 West Locust Street, Canton, Ill.	500
9DAZ	Roy James Garrett.	309 West Atchinson Street, Jefferson City, Mo.	24
9DB	Lane Radio Association.	1215 Division and Segwick Streets, Chicago, Ill.	360
9DBA	Harry Hobart Keppler.	1516 South Walnut Street, Muncie, Ind.	40
9DBC	Carl Barber Sorgen.	309 West Oak Street, Carbondale, Ill.	500
9DBD	Franklin H. Avers.	111-6 Cook Street, Portage, Wis.	750
9DBE	Clarence Legler.	Moyers and Thomas Avenues, Wauwatosa, Wis.	15
9DBF	Roy Frederick Walin.	3625 South Elliott Avenue, Minneapolis, Minn.	500
9DBG	Lawrence A. Clousing.	2441 Oakland Avenue, Minneapolis, Minn.	25
9DBH	Sheldon Charles Klock.	1109 Greenleaf Avenue, Wilmette, Ill.	1,000
9DBI	Flodie L. Bowers.	1510 Franklin Street, Columbus, Ind.	1
9DBJ	Raymond E. Bohne.	1027 Myrtle Street, Menominee, Mich.	80
9DBK	John Van Dannich.	806 Spier Avenue, Menominee, Mich.	1,000
9DBL	George William Birdsall.	121 Washington Street, Hampton, Iowa.	250
9DBM	Carl A. Puls.	2129 15th Street, Sheboygan, Wis.	500
9DBN	Leonard Babcock Vaughan.	115 Miner Avenue, Ladysmith, Wis.	750
9DBO	Urban J. Seibert.	729 North 6th Avenue, St. Cloud, Minn.	450
9DBP	Elmer John Maitre.	935 Newhall Street, Milwaukee, Wis.	500
9DBQ	Fred B. Hanes.	Stroh, Ind.	650
9DBR	Frederick Leisch.	235 West Pleasant Street, Portage, Wis.	550
9DBS	Addison Oliver.	Onawa, Iowa.	1,000
9DBT	Walter Cecil Bridges.	1625 Tower Avenue, Superior, Wis.	500
9DBU	Enlo Earl Lamprecht.	Eden, Ill.	500
9DBV	Herschel Martin.	1118 Williamson Street, Champaign, Ill.	9
9DBW	LeMar Stoops.	Madison Street, Nappanee, Ind.	950
9DBX	Edwin M. Bennett.	122 Columbia Street, West Lafayette, Ind.	200
9DBY	Neal Burton Thayer.	1310 Clermont Street, Antigo, Wis.	500
9DBZ	Elmer John Kregel.	Garnaville, Iowa.	20
9DC	Willis L. Otto.	Cambridge, Ill.	963
9DCA	Emil H. Fahrlander.	Brule, Nebr.	100
9DCB	George William Masing.	1721 South Mulberry Street, Muncie, Ind.	1,000
9DCC	Edward J. Kiely.	410 15th Street, Silvis, Ill.	275
9DCD	A. Palmer Baker.	1223 West Minnehaha Street, St. Paul, Minn.	20
9DCE	Glenn P. Brooks.	303 Clinton Street, Boone, Iowa.	1,000
9DCF	Frank W. Allen.	1420 Aldrich Avenue, Boone, Iowa.	250
9DCG	Edward Covet Nickerson.	Papillion, Nebr.	1,000
9DCH	Adolph Herman Toepfer.	188 Spruce Street, Aurora, Ill.	40
9DCI	William H. Winnings, jr.	700 North Pine Street, Decatur, Ill.	13
9DCJ	Gilbert Hudson Osgood.	423 Essex Road, Kenilworth, Ill.	20
9DCK	Ernest A. Klein.	4238 North Lincoln Street, Chicago, Ill.	450
9DCL	Frederick Homer Hooper.	610 West 1st Street, Pittsburg, Kans.	15
9DCM	John C. Brightfelt.	873 Ashland Avenue, St. Paul, Minn.	100
9DCN	William Francis Devine.	1218 Montzall Avenue, Kansas City, Mo.	1,000
9DCO	Alfred De Forest Fowler.	1294 New York Street, Lawrence, Kans.	660
9DCP	Claiborne Scott Williams.	3 Oak Terrace, Webster Groves, Mo.	200
9DCQ	Robert Edward Greenaway.	423 North 26th Street, Louisville, Ky.	50
9DCR	Clayton Hensley Tanner.	36 East Green Street, Champaign, Ill.	15
9DCS	Harold Ernst Spangenberg.	1310 Van Buren Street, St. Paul, Minn.	6
9DCT	Harvey Schroeder.	1202 Packard Street, Appleton, Wis.	250
9DCU	Charles K. Bradshaw.	709 Main Street, La Fayette, Ind.	1,000
9DCV	Merle Frank Easter.	412 North 1st Street, Marshalltown, Iowa.	400
9DCW	Nelson James Johnson.	3108 Walker Street, Maplewood, Mo.	60
9DCX	Norbert B. Sandmann.	819 Burnett Street, Louisville, Ky.	1,000
9DCY	Waldo James Westhaver.	3545 Raleigh Street, Denver, Colo.	25
9DCZ	Rufus Julius Ramsey.	1920 B Street, Granite City, Ill.	10
9DDA	Spencer C. Galloway.	707 South Magazine Street, Warrensburg, Mo.	350
9DDB	James C. Spencer.	Box 44, Torrent, Ky.	125
9DDC	Randall Warren Champion.	706 I Street, Madison, Ill.	250
9DDD	Ward Hess Ingersoll.	Buffalo, Minn.	50
9DDE	Elroy Martinus Peterson.	2211 North Russell Avenue, Minneapolis, Minn.	150
9DDF	Clarence Joseph Hammes.	1409 Lincoln Avenue, Sheboygan, Wis.	500
9DDG	John D. Page.	Fort Crook, Nebr.	400
9DDH	Harry La Bee.	4711 Tennessee Avenue, St. Louis, Mo.	50
9DDI	Otto Lessing.	711 Nevada Street, Urbana, Ill.	50
9DDJ	Lowell B. Robison.	1035 South 11th Street, Lincoln, Nebr.	500
9DDK	Percival Smith.	3001 South Elliott Avenue, Minneapolis, Minn.	54

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DDL	Donovan Peterson.....	3221 Oakland Street, Minneapolis, Minn.	500
9DDM	Donald Coffman.....	321 Kirkwood Boulevard, Davenport, Iowa	15
9DDN	Sioux Falls High School.....	Main and 11th Streets, Sioux Falls, S. Dak.	1,000
9DDO	Chester W. Fairbanks.....	1345 South 5th Avenue, Fargo, N. Dak.	25
9DDP	Carl Arnold Jacobson.....	1002 South 1st Avenue, Sioux Falls, S. Dak.	20
9DDQ	Lester Thomas Beall.....	426-50th Place, Chicago, Ill.	12
9DDR	Boy Scouts of America.....	River Grove, Ill.	250
9DDS	Henry W. Maincke.....	Post Office Box 188, Riverside, Ill.	250
9DDT	Davenport Council of Boy Scouts.....	2164 Brady Street, Davenport, Iowa	750
9DDU	Edward Roberts.....	1283 Van Buren Street, St. Paul, Minn.	25
9DDV	Charles E. Ashabauer.....	116 Union Street, New Albany, Ind.	1,000
9DDW	Duke E. Reed.....	West Avenue and Pine Street, Riverside, Ill.	250
9DDX	Kenneth Bond Osborne.....	213 South Euclid Avenue, Oak Park, Ill.	250
9DDY	Francis L. J. Duffy.....	Box 17, Cabery, Ill.	21
9DDZ	Robert Bruce Horrall.....	225 Elliott Street, Olney, Ill.	50
9DE	Winfield High School.....	500 block, 9th Avenue, Winfield, Kans.	1,000
9DEA	Maurice Baker West.....	141 4th Street, Waukegan, Ill.	450
9DEB	Willis Marie Winslow.....	Box 277, West 44th Avenue, Wheatridge, Colo.	500
9DEC	Joseph Otto Collins.....	402 East Webster Street, Benton, Ill.	75
9DED	Charles Howard Millsapangh.....	317 Franklin Street, Decatur, Ill.	900
9DEE	Russel Andrew Smith.....	334 South Spring Avenue, Sioux Falls, S. Dak.	50
9DEF	Noel Olmstead.....	804 East 6th Street, Concordia, Kans.	500
9DEG	Leighton Osmun Tollefson.....	333 South Spring Avenue, Sioux Falls, S. Dak.	50
9DEH	Albert James Tingley.....	829 East 28th Street, Des Moines, Iowa	250
9DEI	William Dayton Keyes.....	2623 West State Street, Rockford, Ill.	250
9DEJ	Harold William Neibert.....	1703 West 2d Street, Davenport, Iowa	20
9DEK	William Norval Short.....	301 Franklin Street, North Judson, Ind.	50
9DEL	Calvin Eugene Pynn.....	653 77th Avenue, West Allis, Wis.	90
9DEM	Fred E. Wilkey.....	702 Green Street, Urbana, Ill.	550
9DEN	Philip H. Whitmore.....	3414 Karnes Boulevard, Kansas City, Mo.	100
9DEO	Doris Owens.....	310a St. Vincent Street, St. Louis, Mo.	250
9DEP	Aubrey E. Fisher.....	113 Broad Street, Warrensburg, Mo.	250
9DEQ	Archie Edwin Traub.....	527 73d Street, West Allis, Wis.	60
9DER	Ernest Erlanson.....	R. No. 2, Box 13, Erhard, Minn.	45
9DES	Frank Kilmer Maxfield.....	Thompson, N. Dak.	500
9DET	Elizabeth Anne Bergner.....	2025 Howe Street, Chicago, Ill.	250
9DEU	Ralph Farwell Barber.....	309 Florence Avenue, Normal, Ill.	600
9DEV	Maurice J. Craven.....	307 East Cleveland Street, Spring Valley, Ill.	250
9DEW	Murray Lewis Mead.....	810 Hester Avenue, Normal, Ill.	25
9DEX	Ernest H. Storer.....	1514 Parmelee Street, Rockford, Ill.	500
9DEY	Eugene B. Abbott.....	Brown and Montgomery Streets, Vernon, Ind.	20
9DEZ	John Ulrich Von Allmen, Jr.....	631 North 25th Street, Louisville, Ky.	500
9DF	Lee Burl Wilcox.....	411 West Park Avenue, Angola, Ind.	970
9DFA	W. G. Lewis.....	Crete, Nebr.	1,000
9DFB	Robert Dreisbach.....	1257 Lake Avenue, Fort Wayne, Ind.	500
9DFC	Charles Rosewald Averill.....	541 South Grand Boulevard, Springfield, Ill.	1,000
9DFD	John Wesley Hornbeck.....	617 East 2d Street, Northfield, Minn.	1,000
9DFE	Percy Steffenson.....	R. F. D. No. 7, Oshkosh, Wis.	35
9DFF	Herbert Fredk. Georges.....	405 North Mercer Street, Decatur, Ill.	250
9DFG	George F. Johnson.....	1303 Bluff Avenue, Sheboygan, Wis.	48
9DFH	Kendallville High School Radio Club.....	Diamond Street, Kendallville, Ind.	1,000
9DFI	Arthur Ward Drill.....	1225 Wheeler Street, Woodstock, Ill.	250
9DFJ	Herbert Roll.....	1030 Pattie Street, Wichita, Kans.	850
9DFK	Saint Joseph Valley Radio Association.....	1330 Loeper Avenue, South Bend, Ind.	810
9DFL	Dean Burleigh.....	1813 South Main Street, Wichita, Kans.	500
9DFM	Arthur R. Zahorsky.....	139 South Gore Avenue, Webster Groves, Mo.	300
9DFN	Ernest Carlyle Waite.....	2842 West Market Street, Louisville, Ky.	250
9DFO	Arnold Jarowe LaCour.....	311 North Ottawa Avenue, Dixon, Ill.	220
9DFP	Harold Fleisher.....	927 3d Avenue, Council Bluffs, Iowa	500
9DFQ	Fred W. Schramm.....	5625 Geraldine Avenue, St. Louis, Mo.	275
9DFR	Merritt Clair Haigh.....	1213 Park Avenue, Des Moines, Iowa	1,000
9DFS	Robert Kettler Shafer.....	408 West Kansas Street, Pittsburg, Kans.	25
9DFT	Harold Wade Holley.....	311 Greely Street, Corydon, Iowa	1,000
9DFU	Joseph Puccio.....	434 Buchanan Street, Minneapolis, Minn.	12
9DFV	Edward John Spanier.....	208 4th Avenue, Mendota, Ill.	68
9DFW	Leland Miller.....	745 Leland Avenue, South Bend, Ind.	750
9DFX	Roy Combear.....	R. F. D. No. 2, Lee Center, Ill.	15
9DFY	Roy B. Springer.....	412 S. W. 4th Avenue, Watertown, S. Dak.	1,000
9DFZ	Orville C. Hallen.....	288 Iowa Avenue, Aurora, Ill.	1,000
9DGA	Eric Bertal Hjerpe.....	591 Olive Street, Galesburg, Ill.	29
9DGB	Louis W. Klingbiel.....	1329 State Street, Milwaukee, Wis.	10
9DGC	Charles Napoleon Searl, jr.....	705 South Prairie Avenue, Sioux Falls, S. Dak.	517
9DGD	Willard E. Long.....	101-103 East 3d Street, Sterling, Ill.	1,000
9DGE	Harold Olson.....	3217 South Sheridan Avenue, Minneapolis, Minn.	600

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DGF	Sidney Joseph Blum.....	3930 Campbell Street, Kansas City, Mo.....	1,000
9DGG	Harold Eli Sturm.....	327 McArthur Street, Macomb, Ill.....	1,080
9DGH	Will R. McCutchan.....	500 North Avenue, Lake Bluff, Ill.....	500
9DGI	William Murlin Sharpless.....	3803 Harriet Avenue, Minneapolis, Minn.....	25
9DGJ	George Edgar Sweazey.....	323 West 7th Street, Fulton, Mo.....	750
9DGK	Stanley Theodore Kroon.....	2332 North McNair Avenue, Minneapolis, Minn.....	450
9DGL	Arnold D. Brattland.....	Ada, Minn.....	500
9DGM	Ivan Harold Anderson.....	2442 Chicago Avenue, Minneapolis, Minn.....	1,000
9DGN	Nathan Lupu.....	3129 South 1st Avenue, Minneapolis, Minn.....	50
9DGO	Theodore M. Burkholder.....	1002 South Maple Street, McPherson, Kans.....	275
9DGP	Albert Cecil McDermid.....	223 East 4th Street, Hutchinson, Kans.....	1,000
9DQQ	Thomas Edward Sanders.....	800 Frederica Street, Owensboro, Ky.....	30
9DGR	Robert Edward Priest.....	1226 East 4th Street, Duluth, Minn.....	500
9DGS	Ellis Lehow McCartney.....	317 East 7th Street, University Place, Nebr.....	500
9DGT	Ralph Sidney Haynes.....	748 83d Avenue, West Allis, Wis.....	550
9DGU	Henry William Gerdts.....	1158 Laurel Street, Indianapolis, Ind.....	1,000
9DGV	Frank Joseph Faltico.....	1078 S. E. 21st Avenue, Minneapolis, Minn.....	12
9DGW	Robert James Tyrroll.....	1807 Seley Avenue, St. Paul, Minn.....	75
9DGX	Russell Huckstep.....	216 North West Street, Lebanon, Ind.....	1,000
9DGY	Harvey Dittmer Jehring.....	314 South Howell Street, Davenport, Iowa.....	20
9Dgz	Max Lyon Levy.....	683 West Central Avenue, St. Paul, Minn.....	27
9DH	James Schultz.....	9th and Cedar Streets, St. Paul, Minn.....	650
9DHA	Reorganized Latter Day Saints Church.....	717 East 12th Street, Des Moines, Iowa.....	1,000
9DHB	Chester W. Pendarvis.....	Elk City, Kans.....	550
9DHC	Louis Bruhn.....	518 South Benson Street, Pipestone, Minn.....	10
9DHE	Donald Leikoy Vaughan.....	Plant Street, Amboy, Ill.....	550
9DHD	Thomas B. Hoepfner.....	508 West St. Catherine Street, Louisville, Ky.....	25
9DHF	Cletus E. Ballinger.....	520 Irwin Street, Galesburg, Ill.....	36
9DHG	Mark Jordan Bishop.....	133 Merritt Street, Oshkosh, Wis.....	1,000
9DHH	Kenneth Wright.....	300 East Jefferson Street, Corydon, Iowa.....	1,000
9DHI	Philip Lashowitz.....	611 Marion Street, Denver, Colo.....	126
9DHJ	William Manning McNair.....	528 Park Place, Cloquet, Minn.....	253
9DHK	Edward Robert J. Found.....	7725 Cornwall Avenue, West Allis, Wis.....	24
9DHL	Elmer Mortimer Millard.....	716 North 11th Street, East St. Louis, Ill.....	750
9DHM	Victor Bernard Vetter.....	111 East McCarty Street, Jefferson City, Mo.....	30
9DHN	George R. Harper.....	Arcade Studio, Manhattan Park, Joliet, Ill.....	1,000
9DHO	Clarence A. Wagoner.....	1001 East 5th Street, Muncie, Ind.....	253
9DHP	Ralph D. King.....	301 Saint Catherine Street, LaGrange, Ill.....	25
9DHQ	C. Frederick Wolcott.....	839 Sherman Avenue, Evanston, Ill.....	250
9DHR	Sheridan High School.....	Sheridan, Ind.....	660
9DHS	Marvin E. Haseltin.....	225 7th Street SE., Minneapolis, Minn.....	24
9DHT	John Alan Kinsella.....	919 Montana Street, Chicago, Ill.....	500
9DHU	John Stebley.....	1101 Prescott Street, North Chicago, Ill.....	120
9DHV	Richard John Parker.....	6922 Ladin Street, Chicago, Ill.....	100
9DHW	Eugene P. Dooley.....	6835 Chappel Avenue, Chicago, Ill.....	250
9DHX	John G. Dougherty, jr.....	420 West Carpenter Street, Jerseyville, Ill.....	500
9DHY	Robert Lester Nolan.....	2455 Poplar Street, Kansas City, Mo.....	250
9DHz	Fay Sadorus.....	408 East Oregon Street, Urbana, Ill.....	500
9DIA	Howard M. Woods.....	1002 East Main Street, Washington, Iowa.....	10
9DIB	Gordon Knox.....	1616 East 55th Street, Chicago, Ill.....	250
9DIC	Winfred Graebner.....	612 West Washington Boulevard, Fort Wayne, Ind.....	1,000
9DID	John E. Erdman.....	Webster, S. Dak.....	90
9DIE	Walter Scott Huxford.....	Box 136, Pawnee City, Nebr.....	600
9DIF	Richard Barret Greig.....	1100 Wenonah Avenue, Oak Park, Ill.....	24
9DIG	Ross W. Swift.....	10 5th Street, LaGrange, Ill.....	50
9DIH	Gerald H. Bochus.....	1409 Como Avenue SE., Minneapolis, Minn.....	30
9DIJ	George J. Wood.....	1311 Margaret Place, Milwaukee, Wis.....	1,000
9DIK	Stanley Pachner.....	1917 Blue Island Avenue, Chicago, Ill.....	500
9DIL	Leslie Huyck Chase.....	371 South Euclid Avenue, Oak Park, Ill.....	250
	Floyd C. Dodds and Leo Olm.....	738 22d Street, Milwaukee, Wis.....	500
9DIM	John Robert Noel.....	4117 South Bryant Avenue, Minneapolis, Minn.....	25
9DIN	George Smith.....	523 3d Avenue SE., Minneapolis, Minn.....	18
9DIO	Oliver Charles Kuehncl.....	408 19th Street, Milwaukee, Wis.....	11
9DIP	Howard H. Dietrich.....	216 South 15th Street, Richmond, Ind.....	275
9DIQ	John Stapp.....	2304 12th Street, Rock Island, Ill.....	5
9DIR	Hubert Odjard Carlson.....	4112 South Bryant Avenue, Minneapolis, Minn.....	25
9DIS	Robert Bartl.....	1515 State Street, La Crosse, Wis.....	500
9DIT	Robert Douglas Burghardt.....	2439 Laurel Avenue, Omaha, Nebr.....	250
9DIU	Ralph Robert Miner.....	430 Main Street, Oshkosh, Wis.....	650
9DIV	Percy F. W. Bennett.....	1015 Ramsey Street, St. Paul, Minn.....	840
9DIW	Hannibal High School.....	909 Bluff Street, Hannibal, Mo.....	615
9DIX	Ernest David Oakley.....	1608 Missouri Avenue, Superior, Wis.....	24
9DIY	William Adrian Irvin.....	1706 West 35th Street, Kansas City, Mo.....	80
9DIZ	Raymond H. Bliesner.....	36th and National Avenues, Milwaukee, Wis.....	18
9DJ	George H. Kenyon.....	4555 Ellis Avenue, Chicago, Ill.....	25

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DJA	Rock Island Radio Club.....	Manual Arts Building, Rock Island, Ill.....	450
9DJB	Richard W. Groendycke.....	3412 Wyandotte Street, Kansas City, Mo.....	165
9DJC	Donald Wangelin.....	1309 31st Street, Rock Island, Ill.....	5
9DJD	Byron Thomas Berge.....	1018 Viets Avenue, Riverside Park, Grand Forks, N. Dak.	1,000
9DJE	Fred Pentlarge.....	Box 24, Hanover, Ind.....	1,000
9DJF	John Schaefer.....	1017 Elgin Avenue, Forest Park, Ill.....	250
9DJG	John Wesley Lozier.....	226 Meacham Avenue, Park Ridge, Ill.....	1,000
9DJH	Hoyt Hostiller.....	409 Euclid Avenue, Pittsburg, Kans.....	25
9DJI	Douglas Washington Matthews.	315 West 4th Street, Junction City, Kans.....	300
9DJJ	Eugene Stanley Northrup.....	429 Benton Boulevard, Kansas City, Mo.....	825
9DJK	Lewis W. Florman.....	213 Fisher Avenue, McPherson, Kans.....	500
9DJL	Harold R. DeTuncq.....	1696 Ashland Avenue, St. Paul, Minn.....	50
9DJM	Sherman Brose.....	3013 South Federal Avenue, Mason City, Iowa.....	280
9DJN	Russell Pelle.....	3603 Broadway, Louisville, Ky.....	45
9DJO	William Ellis Cheshire.....	513 10th Street, Rockford, Ill.....	500
9DJP	Edward Allen.....	1710 Matheny Avenue, Springfield, Ill.....	50
9DJQ	Howard R. Sisson.....	Maysville, Mo.....	24
9DJR	Lambert Jones.....	218 Election Street, Benton, Ill.....	100
9DJS	Clarence Ellis.....	1215 South 11th Street, Terre Haute, Ind.....	250
9DJT	Forrest G. Eakman.....	Main Street, Keithsburg, Ill.....	1,000
9DJU	George Edwin Miller Hoke.....	27 University Street, West La Fayette, Ind.....	200
9DJV	John F. F. Born.....	6042 Ingleside Avenue, Chicago, Ill.....	500
9DJW	Elliott K. Hayes.....	259 31st Street, Milwaukee, Wis.....	90
9DJX	Fay William Medhurst.....	500 Maple Street, Red Oak, Iowa.....	300
9DJY	Leland Lewis Rentschler.....	364 Day Street, Galesburg, Ill.....	7
9DJZ	James DeLos Fender.....	Post office box 601, Ashland, Nebr.....	1,000
9DK	William Henson Hobbs.....	1463 South 2d Street, Louisville, Ky.....	250
9DKA	Chester John Corrigan.....	318 Sanders Street, Indianapolis, Ind.....	250
9DKB	Leonard H. Weeks.....	1013 University Avenue SE., Minneapolis, Minn.....	5
9DKC	L. M. Endras.....	209 South 36th Street, Omaha, Nebr.....	550
9DKD	Leonard Eugene Whiting.....	Mahnomen, Minn.....	1,000
9DKE	Stuart H. Pringle.....	811 7th Street, Red Oak, Iowa.....	20
9DKF	Roger Ivan Wilkinson.....	1112 12th Street NE., Mason City, Iowa.....	475
9DKG	Glenn Stephens Meader.....	4740 South Fremont Avenue, Minneapolis, Minn.....	250
9DKH	Virgil Swearingen.....	53 East Green Street, Champaign, Ill.....	9
9DKI	Edward Hardebeck.....	Alhambra, Ill.....	25
9DKJ	Burlington High School.....	920 College Avenue, Burlington, Iowa.....	880
9DKK	Clarence E. Wright.....	4528 Claremont Avenue, Chicago, Ill.....	500
9DKL	Konstantinos B. Dokas.....	908 South Street, Waterloo, Iowa.....	1,000
9DKM	Richard A. Vanderlippe.....	1434 O Street, Lincoln, Nebr.....	24
9DKN	Riley A. Kay.....	204 Walnut Avenue, Morocco, Ind.....	10
9DKO	Marguerite Marie Petersen.....	1524 Harrison Street, Davenport, Iowa.....	5
9DKP	William Wilson Daniel.....	430 Cedar Street, Owensboro, Ky.....	50
9DKQ	Harry Bicknell Manning.....	614 South Main Avenue, Sioux Falls, S. Dak.....	250
9DKR	William H. Dorival.....	Caledonia, Minn.....	30
9DKS	Francis Perrin.....	Velva, N. Dak.....	1,000
9DKT	Ted R. Gilliland.....	402 Avenue C, Danville, Ill.....	550
9DKU	Kenneth August Snow.....	4916 Washington Boulevard, St. Louis, Mo.....	1,000
9DKV	Vance R. Calvert.....	Hobart, Ind.....	440
9DKW	Walter Marling.....	R. F. D. No. 5, Columbus Junction, Iowa.....	25
9DKX	Lewis R. Jewell, jr.....	3631 Lakota Avenue, Kansas City, Mo.....	330
9DKY	Milton Harry Decker.....	310 North Georgia Avenue, Mason City, Iowa.....	21
9DKZ	O. W. Nelson.....	7543 Dorchester Avenue, Chicago, Ill.....	250
9DL	Elmer I. Stein.....	4237 North Lincoln Street, Chicago, Ill.....	500
9DLA	Albert L. Woody.....	4238 Evans Avenue, Chicago, Ill.....	20
9DLB	East High School.....	Central Avenue and 4th Street SE., Minneapolis, Minn.....	1,000
9DLC	Leslie Staub.....	716 New Hampshire Street, Lawrence, Kans.....	500
9DLD	Bert E. Burdick, jr.....	905 Porto Rico Avenue, Racine, Wis.....	250
9DLE	Merton Stanley Williams.....	4716 South Colfax Street, Minneapolis, Minn.....	550
9DLF	John A. Gargrave.....	Box 135, Aneta, N. Dak.....	75
9DLG	Robert Hammersberg.....	1722 Charles Street, La Crosse, Wis.....	1,000
9DLH	Harold Holmes Wood.....	426 East 4th Street, New Albany, Ind.....	6
9DLI	Nedwin K. Raen.....	Aneta, N. Dak.....	50
9DLJ	Clement J. Kozlowski.....	704 50th Avenue, West Allis, Wis.....	36
9DLK	Robert Donald Clayton.....	2555 South Bryant Avenue, Minneapolis, Minn.....	10
9DLL	Averil Tucker.....	R. F. D. No. 5, Box 81, York, Nebr.....	100
9DLM	Danforth Barney.....	1645 East 7th Avenue, Denver, Colo.....	1,000
9DLN	George P. Honold.....	420 Superior Street, Sheboygan, Wis.....	22
9DLO	Andrew Bailey Cunningham.....	408 South Iowa Avenue, Washington, Iowa.....	50
9DLP	Carl Sturdy.....	1513 7th Street, Marinette, Wis.....	50
9DLQ	Noble Curtis Lippincott.....	Milton, Wis.....	500
9DLR	Loren Henry Neigen.....	530 West 5th Street, Mount Carmel, Ill.....	270
9DLS	Stanley Russell King.....	917 South 16th Street, Mattoon, Ill.....	500

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DLT	James Holland Bell	302 East Locust Street, Watseka, Ill.	18
9DLU	Robert Heath Wardle	706 3d Street, Fort Madison, Iowa	500
9DLV	Henry Konwinski	1338 4th Avenue, Milwaukee, Wis.	16
9DLW	Charles Richard Coogle	2615 Bank Street, Louisville, Ky.	46
9DLX	Melvin C. Lapp	Kensington Avenue, Plymouth, Wis.	1,000
9DLY	Robert P. Struve	2610 Iowa Street, Davenport, Iowa	36
9DLZ	Eutelle William Berg	2607 Banks Avenue, Superior, Wis.	10
9DM	Andrew Fischer, jr.	811 Cass Street, Chicago, Ill.	280
9DMA	Alva A. Smith	Washington Street, Caledonia, Minn.	40
9DMB	Phil Fred Petersen	901 Reed Street, Red Oak, Iowa	750
9DMC	Clarence Edward Nash	113 1st Street, Neenah, Wis.	500
9DMD	Lyons High School	Main and 5th Streets, Lyons, Iowa	640
9DME	William A. Pringle	224 North 6th Street, Lyons, Iowa	15
9DMF	Henry Lester Marx	1541 Birchwood Avenue, Chicago, Ill.	1,000
9DMG	Gustaf Gummeson	503 North 3d Street, Clinton, Iowa	24
9DMH	Celestine Tancik	609 Pearl Street, Lyons, Iowa	36
9DMI	Ralph Wilbur Beitel	1411 East High Street, Davenport, Iowa	15
9DMJ	Delmar Winston Fowler	5059 Vernon Avenue, St. Louis, Mo.	25
9DMK	Harry Norman Thompson	1249 23d Avenue, Rock Island, Ill.	500
9DML	Henry H. Lucker	1834 South Hamlin Avenue, Chicago, Ill.	230
9DMM	George Kostka	2347 South Ridgeway Avenue, Chicago, Ill.	500
9DMN	Elbert Thompson	239 Hickory Street, Clinton, Iowa	500
9DMO	La Crosse High School	16th and Cass Streets, La Crosse, Wis.	755
9DMP	John Mark Loyton	Locust Street, Minonk, Ill.	250
9DMQ	Harold James Prebensen	175 East North Water Street, Neenah, Wis.	500
9DMR	Zinski Elton Bates	1680 Upper 2d Street, Evansville, Ind.	250
9DMS	Charles G. Triem	1323 Canton Street, Omaha, Nebr.	20
9DMT	Gerhard Oliver Ovrebø	Anetam, N. Dak.	50
9DMU	Carl H. Hecker	1316 South 11th Street, Manitowoc, Wis.	500
9DMV	Ira Paul Price	303 East Main Street, Odessa, Mo.	50
9DMW	William Kenneth Keunedy	Main Street, Mound City, Ill.	500
9DMX	Milton Kalischer	5000 Mount View Boulevard, Denver, Colo.	275
9DMY	Ralph Simon Keys	1330 Marion Street, Denver, Colo.	500
9DMZ	Earl O. Swickard	Newman, Ill.	250
9DNA	Jerome F. Smocina	4226 West 26th Street, Chicago, Ill.	250
9DNB	James Arthur Madson	1324 South 3d Avenue, Fargo, N. Dak.	18
9DNC	Paul Palmer	3145 S Street, Lincoln, Nebr.	500
9DND	William F. Livingston	High School Building, Stoughton, Wis.	1,000
9DNE	Malcolm DeWitt Arnett	1722 South Nevada Avenue, Colorado Springs, Colo.	500
9DNF	Jacob G. Harden	R. R. No. 3, Greenwood, Ind.	50
9DNG	Clyde Cecil Stream	2537 Elmwood Street, Kansas City, Mo.	500
9DNH	Charles Wilbur Kettner, jr.	512 North Randolph Street, Macomb, Ill.	1,000
9DNI	Robert E. Bartlett	317 South Pennsylvania Avenue, Columbus, Kans.	25
9DNJ	Donald E. Maxham	720 West Grove Street, Mishawaka, Ind.	24
9DNK	Richard Hobart Ferris	Macon, Ill.	675
9DNL	Elmer Engel	1227 South 12th Street, Manitowoc, Wis.	500
9DNM	Lawrence F. Heck	1631 Packard Avenue, Racine, Wis.	250
9DNN	Walter Peterson	2101 Lynch Street, East St. Louis, Ill.	500
9DNO	Donald F. Silver	1117 California Street, Columbus, Ind.	24
9DNP	Nathan Strauss	1300 LaFayette Street, Denver, Colo.	25
9DNQ	Harold Roy Phelps	2330 Carey Avenue, Davenport, Iowa	12
9DNR	Boy Scouts of America	Mulberry Street, Kokomo, Ind.	50
9DNS	William Proudfoot	1135 Morse Avenue, Chicago, Ill.	250
9DNT	Leland Sheldon Jett	434 Laurel Avenue, St. Paul, Minn.	12
9DNU	Joseph Earl Randle	332 East 18th Street, Hopkinsville, Ky.	522
9DNV	Clarence Leroy Bevan	Siemers Street, Platteville, Wis.	50
9DNW	Harold S. Williams	707 Garden Street, Kenosha, Wis.	500
9DNX	Ervin C. Lix	R. R. No. 1, Warrenton, Mo.	32
9DNY	George Coleman Dyer	Box 23, Warrenton, Mo.	250
9DNZ	Eugene Fritschel	Wartburg College, Clinton, Iowa	18
9DO	James K. Douglas	444 Marion Street, Shorewood, Wis.	500
9DOA	Louis R. Huber	Tipton, Iowa	50
9DOB	Robert Brunke	619 Glen Rock Avenue, Waukegan, Ill.	275
9DOC	Paul Rodgers Kemper	502 5th Avenue SE., Minot, N. Dak.	1,000
9DOD	John Corbin Fisher	Blainville, Ill.	880
9DOE	Chauning Wilson	804 West Charles Street, Muncie, Ind.	500
9DOF	Otto Louis Lühring	Vine and 7th Streets, Hampton, Iowa	500
9DOG	Harry Loudon	203 North Randolph Street, Champaign, Ill.	37
9DOH	Gene J. McCully	1022 South 16th Street, Manitowoc, Wis.	12
9DOI	Horatio Seymour Jones	285 Linden Park Place, Highland Park, Ill.	500
9DOJ	Irvin Allen Loh	1004 East Indiana Street, Evansville, Ind.	9
9DOK	Benjamin Joseph Gilborne	R. F. D., Winnebago, Minn.	1,000
9DOL	Robert Cornelius Hawn	2873 South Holmes Avenue, Minneapolis, Minn.	500
9DOM	Ralph Lloyd White	3915 Labodie Avenue, St. Louis, Mo.	280
9DON	Paul Stead Gay	Mongo, Ind.	100
9DOO	Harry William Olson	1335 Van Buren Street, St. Paul, Minn.	4
9DOP	Ernest Leonard Gutterson	2181 Doswell Avenue, St. Paul, Minn.	50

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DOQ	Floyd Ernest Parker.....	1583 Randolph Street, St. Paul, Minn.	209
9DOR	Oliver P. Robinson.....	Calumet and Harbor Lighthouse Station, Chicago, Ill.	50
9DOS	Everett Merritt Ranfroa.....	6041 Champlain Avenue, Chicago, Ill.	25
9DOT	Eugene Brantigan.....	1507 Selby Avenue, St. Paul, Minn.	50
9DOU	Arthur A. Morse, Jr.....	848 Goodrich Avenue, St. Paul, Minn.	50
9DOV	Ralph E. Goodwin.....	Minonk, Ill.	15
9DOW	Robert G. Miner, Jr.....	217 16th Street, La Crosse, Wis.	250
9DOX	Stephen James Millard.....	7100 East 13th Street, Kansas City, Mo.	300
9DOY	Glenn E. Stombaugh.....	North Liberty, Ind.	4
9DOZ	William Henry Managin.....	14 19th Place, Chicago Heights, Ill.	550
9DPA	Eugene H. Hartnell.....	Salem, Wis.	1,080
9DPB	John Liska.....	1511 Harvey Avenue, Oak Park, Ill.	500
9DPB	Floyd Kenneth Johnson.....	2433 Parker Street, Omaha, Nebr.	680
9DPC	R. Curran Johnson.....	2629 Brighton Avenue, Kansas City, Mo.	1,080
9DPD	Marson High Franch.....	423 East 1st Street, Hutchinson, Kans.	10
9DPE	Charles Henry Siegfried.....	515 Quindara Boulevard, Kansas City, Kans.	708
9DPF	Robert B. McCartney.....	3120 Vine Street, Lincoln, Nebr.	80
9DPG	E. T. Mars.....	1114 Polk Street, Omaha, Nebr.	500
9DPH	John Donald Rich.....	301 Bonhomme Avenue, Clayton, Mo.	250
9DPI	John Francis Leeder.....	3176 South 13th Street, Omaha, Nebr.	25
9DPJ	Irvin Norman Berens.....	1014 Mitchell Street, Milwaukee, Wis.	24
9DPK	William Barnes.....	Dewey, Wis.	50
9DPL	Charles J. Bowers.....	921 Locust Street, Kansas City, Mo.	605
9DPM	Cyril John Henry.....	Brighton, Iowa.	500
9DPN	Raymond A. Osting.....	917 Hervey Street, Indianapolis, Ind.	500
9DPO	Roy E. Babcock.....	1044 Peach Street, Rockford, Ill.	25
9DPP	Merman Dewey Nelson.....	R. R. No. 1, Fowler, Ind.	25
9DPQ	Paul Luther Frykman.....	108 North Melvin Street, Gibson City, Ill.	500
9DPR	Lee O. Blair.....	602 Winter Street, Superior, Wis.	270
9DPS	Clarence Chauncey Eanes.....	4451 North Tripp Avenue, Chicago, Ill.	500
9DPT	Clarke Wesley Peterson.....	2121 Eastwood Avenue, Chicago, Ill.	500
9DPU	Glenn McCollough.....	Fowler, Ind.	15
9DPV	Roy William Ide, Jr.....	826 4th Street, Springfield, Ill.	500
9DPW	William J. Kotera.....	1206 Dominion Street, Omaha, Nebr.	500
9DPX	Richard John Cotton.....	1795 Lincoln Avenue, St. Paul, Minn.	100
9DPY	Robert Ray Reiston.....	812 Pine Street, Tarkio, Mo.	9
9DPZ	Robert Lee Stewart.....	214 South Glenwood Street, Peoria, Ill.	1,080
9DQA	William Leland Birren.....	412 East Arcadia, Peoria, Ill.	750
9DQB	Robert B. Taylor.....	307 West Armstrong Avenue, Peoria, Ill.	500
9DQC	Clyde M. Houldson.....	962 West 4th Street, Mount Carmel, Ill.	25
9DQD	Loren Hume Covey.....	902 South Lincoln Avenue, Urbana, Ill.	12
9DQE	Carl Witz Gartlein.....	1619 Grand Avenue, Connerville, Ind.	60
9DQF	Raymond E. McCormick.....	1230 P Street, Lincoln, Nebr.	500
9DQG	Charles Edward Bradrich.....	1521 Market Street, Wichita, Kans.	500
9DQH	Howard Stanley.....	906 Monroe Street, Kokomo, Ind.	250
9DQI	Guerton W. Smith.....	977 9th Street, Boulder, Colo.	75
9DQJ	Gail A. Wade.....	1308 Hamilton Street, Manitowoc, Wis.	100
9DQK	Richard P. Petrie.....	Mercer Street, New Windsor, Ill.	100
9DQL	Ole N. Olson.....	Box 116, Sharon, N. Dak.	25
9DQM	Maurice B. Miller.....	1844 York Street, Des Moines, Iowa.	100
9DQN	H. P. Sentman.....	110 North Main Street, Fairmount, Minn.	250
9DQO	Samuel W. Crow.....	410 Buchanan Street, Topeka, Kans.	500
9DQP	Richard Matee.....	4128 North Keeler Avenue, Chicago, Ill.	500
9DQQ	LeRoy R. Berglund.....	4117 North Crawford Avenue, Chicago, Ill.	500
9DQR	Albert Davis Malone.....	334 West Malone Avenue, Sikeston, Mo.	1,000
9DQS	William Lindberg.....	3018 14th Avenue, Rockford, Ill.	35
9DQT	Felix Anderson.....	5357 Bowmanville Street, Chicago, Ill.	250
9DQU	Edward Victor Vasa.....	1320 South Tripp Avenue, Chicago, Ill.	500
9DQV	John A. McCullough.....	419 A Street S., Moorhead, Minn.	500
9DQW	Richard Fenwick Fountain.....	11135 Talman Avenue, Chicago, Ill.	1,000
9DQX	Maplewood High School Radio Club.....	Sutton and Lyndon Streets, Maplewood, Mo.	40
9DQY	Benjamin McDonald.....	2406 St. Xavier Street, Louisville, Ky.	10
9DQZ	Ralph Edward Banner.....	Moweaqua, Ill.	1,000
9DRA	Gilbert Leroy Kelso.....	Marengo, Iowa.	100
9DRB	Donald Clare Wallace.....	823 Snelling Street, St. Paul, Minn.	1,000
9DRB	Leslie Marion Schafbuch.....	Marengo, Iowa.	100
9DRB	Herman Van Allen.....	6713 North Michigan Avenue, St. Louis, Mo.	550
9DRD	Warren M. Andrew.....	977 9th Street, Boulder, Colo.	700
9DRD	Emil Albert William Pitz.....	1802 Wisconsin Avenue, New Holstein, Wis.	500
9DRE	Henry W. Rissi.....	733 Vandalia Street, Collinsville, Ill.	200
9DRF	Rudolph A. Froehlig.....	515 Garfield Avenue, Milwaukee, Wis.	500
9DRG	Malvin Redler.....	4182 Delmar Boulevard, St. Louis, Mo.	500
9DRH	Paul M. Blough.....	3228 West 61st Place, Chicago, Ill.	275
9DRI	Fred Meyer.....	99 St. James Street, Wauwatosa, Wis.	21
9DRJ	Joseph Bernstein.....	1822 South St. Louis Avenue, Chicago, Ill.	550
9DRK	Charles Augustus Hunter.....	804 Central Avenue, Anderson, Ind.	10

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DRL	Harold E. Stepp.....	1310 Van Buren Street, St. Paul, Minn.	20
9DRM	George C. Udry.....	122 East 42d Street, Covington, Ky.	36
9DRN	Dana Gullett Bertalet.....	R. R. No. 1, La Salle, Ill.	1,000
9DRO	Roy John Kuester.....	370 Naymut Street, Menasha, Wis.	400
9DRP	Charles Augustus Rosenbaum.	663 29th Street, Milwaukee, Wis.	250
9DRQ	Jack Wesley Olsen.....	4124 Wyoming Street, Kansas City, Mo.	1,000
9DRR	Robert S. Rose.....	410 East Ridge Street, Marquette, Mich.	24
9DRS	Dana Gullett Bertalet.....	1327 South Carroll Avenue, Freeport, Ill.	500
9DRT	Norvelle Randle DeRuy.....	901 South Broadway, Pittsburg, Kans.	1,000
9DRU	Garet Denise.....	1005 Cleveland Avenue, Decatur, Ill.	1,000
9DRV	Russell Martin.....	307 Cherry Street, Mount Carmel, Ill.	660
9DRW	Frank Joseph Whalen.....	1627 South 10th Street, St. Joseph, Mo.	1,000
9DRX	Frank Seymour.....	309 South Florida Avenue, Columbus, Kans.	880
9DRY	Oscar Kenneth Rawson.....	R. F. D. No. 3, Greenwood, Ill.	30
9DRZ	John Murdock Dawley.....	2183 Commonwealth Avenue, St. Paul, Minn.	3
9DS	Raymond E. Breunig.....	2252 Roscoe Street, Chicago, Ill.	12
9DSA	Forrest Bryant.....	120 South Arch Street, Aberdeen, S. Dak.	18
9DSB	Bennie John Tuchloaki.....	711 16th Street, Racine, Wis.	24
9DSC	O. Willard Knauss.....	1406 Midway Parkway, St. Paul, Minn.	440
9DSD	Phillip Vernon Wiley.....	612 Avenue A East, Hutchinson, Kans.	12
9DSE	Donald A. Bock.....	Hanover and Virginia Streets, Milwaukee, Wis.	250
9DSF	Lloyd E. Nelson.....	1086 22d Avenue S.E., Minneapolis, Minn.	7
9DSG	Elmer Holman O'Neil.....	123 Summitt Street, Downers Grove, Ill.	30
9DSH	Earl Sullaway.....	411 West Maine Street, Collinsville, Ill.	1,000
9DSI	Herbert Carter.....	R. R. No. 2, Russiaville, Ind.	10
9DSJ	Everitt Stewart.....	Keota, Iowa.	500
9DSK	Fred Vogel Hines.....	1225 Daviess Street, Owensboro, Ky.	60
9DSL	James Harold Best.....	Cincinnati, Iowa.	500
9DSM	John Bennett Platner.....	5102 California Street, Omaha, Nebr.	500
9DSN	Claude Winslow.....	Box 301, Tonganoxie, Kans.	50
9DSO	Robert A. Barrett.....	2235 East 67th Street, Chicago, Ill.	550
9DSP	Lloyd Randaau.....	1200 Morryman Street, Marinette, Wis.	500
9DSQ	Millan James Boex.....	527 Vroman Street, Green Bay, Wis.	90
9DSR	William G. Pattison.....	730 Brown Street, Columbus, Ind.	36
9DSS	Charles William Roeder.....	508 East Jackson Street, Bloomington, Ill.	30
9DST	Edmund B. Paslay.....	306a Poyntz Street, Manhattan, Kans.	850
9DSU	Elmer Otto Carlson.....	3429 Palmer Street, Chicago, Ill.	500
9DSV	Fred Cunningham.....	1200 8th Street, Muncie, Ind.	25
9DSW	Gordon M. Larson.....	854 Park Street, Fairmont, Minn.	220
9DSX	Earl W. Rohlfing.....	Belleflower, Ill.	18
9DSY	Wesley Templeton Miller.....	4904 Chicago Street, Omaha, Nebr.	500
9DSZ	Walter George Modlin.....	R. R. No. 1, Marion, Ind.	25
9DT	Francis Johnson.....	Broadview Theological Seminary, 22d Street, La-Grange, Ill.	1,000
9DTA	Clifford Merritt Peters.....	Tonganoxie, Kans.	15
9DTB	Harry Needham.....	R. F. D. No. 6, Virginia, Ill.	10
9DTC	Joseph A. Stooos.....	R. F. D. No. 3, Naperville, Ill.	180
9DTD	Robert Carroll Wickwire.....	R. F. D., Dow City, Iowa.	25
9DTE	Joe E. Finch.....	1158 Ogden Street, Denver, Colo.	75
9DTF	Carroll Robert Preiss.....	215 East 5th Street, West Liberty, Iowa.	50
9DTG	John Albert Abbott.....	818 Elem Street, West Liberty, Iowa.	10
9DTH	Randolph William Gutshall.....	2849 Race Street, Denver, Colo.	315
9DTI	George Clifford Hueme, jr.....	151 School Street, Chilton, Wis.	20
9DTJ	Herbert Chester Ames.....	Montgomery Street, Francesville, Ind.	1,000
9DTK	Roman L. Wesolowski.....	4714 South 26th Street, Omaha, Nebr.	45
9DTL	Raymond Albert Schultz.....	1214 South 2d Street, LaCrosse, Wis.	500
9DTM	William L. Fick.....	3391 West Hayward Place, Denver, Colo.	488
9DTN	Arthur Van Vranken Raught.....	1006 Grand Avenue, Racine, Wis.	500
9DTO	Irwin Truman.....	17 5th Avenue S.W., Aberdeen, S. Dak.	21
9DTP	John William Ritchey.....	Main Street, Eldorado, Kans.	850
9DTQ	Harry Lord Ide.....	800 South 4th Street, Springfield, Ill.	465
9DTR	Frank Thomas Cartter.....	Forrest, Ill.	18
9DTS	Edwin L. E. rly.....	1009 South Locust Street, Ottawa, Kans.	17
9DTT	Donald R. Hinkston.....	1020 Magnolia Street, St. Paul, Minn.	550
9DTU	Arthur Grainger Hebb, jr.....	2535 Washington Street, Lincoln, Neb.	1,000
9DTV	Russell L. Schoene.....	409 Harrison Street, West La Fayette, Ind.	11
9DTW	Frank M. Ende.....	Fort Riley, Kans.	200
9DTEX	Donald Case.....	1625 Platte Street, Denver, Colo.	50
9DTY	Ralph C. Eddy.....	Ladora, Iowa.	50
9DTZ	Ralph A. Hook.....	R. R. No. 3, Box No. 2, Eaton, Ind.	6
9DU	Crane College Radio Association.	Van Buren and Oakley Building, Chicago, Ill.	1,000
9DUA	John William Tucker.....	Peotone, Ill.	25
9DUB	Charles Donald Flett.....	Milbank, S. Dak.	636
9DUC	Kenneth Lee Roy Cook.....	538 Pearl Street, Denver, Colo.	150

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DUD	Philip R. Harrington.	206 Pendleton Street, Independence, Mo.	250
9DUE	Wayne Sappenfield.	410 Parrett Street, Evansville, Ind.	50
9DUF	Vernon Walser Palen.	500 Pearl Street, Sparta, Wis.	500
9DUG	Carol Cole Parks.	823 Sherman Street E., Hutchinson, Kans.	750
9DUH	Lyle Biskner.	109 South Washington Street, Green Bay, Wis.	550
9DUI	Theodore F. Anderson.	911 6th Avenue S.W., Aberdeen, S. Dak.	30
9DUJ	Clarence J. Keller.	1309 North Illinois Street, Belleville, Ill.	25
9DUK	James Clifford Evans.	203 West Quincy Street, Pittsburg, Kans.	60
9DUL	Kempster W. Pyle.	1308 Wilson Avenue, Webster City, Iowa.	25
9DUM	William Elmore Houk.	1331 12th Street, Eldora, Iowa.	1,000
9DUN	Hugh J. Jesson.	203 East 3d Avenue, Caney, Kans.	500
9DUO	Henry Coudurier.	2513 J Street, Omaha, Nebr.	10
9DUP	Roland A. Anderson.	454 East 15th Street, Wahoo, Nebr.	850
9DUQ	Edgar M. Knepper.	Maitland, Mo.	50
9DUR	Harold Clarke Diddel.	3433 Madison Street, Denver, Colo.	55
9DUS	Agnes Mae Graham.	Wisner, Nebr.	1,000
9DUT	Herbert Allen Perry.	520 South Sherman Street, Denver, Colo.	500
9DUU	Francis H. Tratt.	705 Main Street, Whitewater, Wis.	1,000
9DUV	Hollis S. Banning.	Union, Nebr.	500
9DUW	Berklen R. Lewis, Jr.	717 West Olive Street, Stillwater, Minn.	504
9DUX	Richard Reynolds.	454 West 60th Street, Chicago, Ill.	18
9DUY	Arthur F. Boyd.	51 Watson Avenue, Wauwatosa, Wis.	250
9DUZ	Fred G. Enzinger.	Ellendale, N. Dak.	95
9DVA	Royal Chew Wilson.	2316 East 12th Avenue, Denver, Colo.	20
9DVB	Raymond Albert Abbott.	409 Harrison Street, West La Fayette, Ind.	500
9DVC	Allan Barnard Morton.	Clay Street, Mount Carroll, Ill.	250
9DVD	George Andrew Ruger.	1206 Highland Avenue, Racine, Wis.	16
9DVE	Melvin Todd.	2024 Brookside Avenue, Fort Wayne, Ind.	1,000
9DVF	Byron Thomas Cox.	R. F. D. No. 1, Tonganoxie, Kans.	45
9DVG	Fred Robert Wilson.	Thorntown, Ind.	30
9DVH	Frank Hanley Hollingsworth.	203 East Main Street, Russiaville, Ind.	1,000
9DVI	Kenneth Lyle Reiter.	1002 South 6th Street, Lyons, Iowa.	12
9DVJ	Tevis Richard Becker.	1337 Humboldt Street, Denver, Colo.	500
9DVK	Darwin Ramsey Kiser.	Okoboji, Iowa.	500
9DVL	George R. Goetz.	Chicago Avenue, Naperville, Ill.	1,000
9DVM	John Henry Grady.	5523 Cabanne Avenue, St. Louis, Mo.	250
9DVN	Raymond P. Martens.	3303 South Claremont Avenue, Chicago, Ill.	500
9DVO	R. Osborn and D. Abernathy.	366 North 7th Avenue, Cedar Rapids, Iowa.	250
9DVP	Harry Morse.	Millard Hotel, Omaha, Nebr.	250
9DVQ	Lester Sparks.	Main Street, Fulton, Ind.	18
9DVR	Albert Weber.	914 North Elm Street, Fairmont, Minn.	250
9DVS	Roy Nelson Daniel.	108 Dryden Street, Odessa, Mo.	500
9DVT	Lester Litwiller.	Morton, Ill.	16
9DVU	Alvin Walter Poffenberger.	508 Pearl Street, Lyons, Iowa.	8
9DVV	Joseph George Behrendt.	1949 West Superior Street, Chicago, Ill.	60
9DVW	William Anderson.	721 6th Street, Rockford, Ill.	8
9DVX	Burton Benefiel Greenleaf.	34 Walnut Street, Savanna, Ill.	250
9DVY	Marvin Eichorst.	504 South 26th Street, Manitowoc, Wis.	500
9DVZ	Leslie Homer Seright.	108 West 10th Street, Pittsburg, Kans.	50
9DWA	Robert W. C. Carter.	597 Ann Street, Blue Island, Ill.	1,000
9DWB	Charles Willis Luger.	R. R. No. 1, Box No. 1, Otterbein, Ind.	100
9DWC	Thoburn T. Bender.	216 North Market Street, Rockville, Ind.	5
9DWD	Harry George Elfring.	Center Street, Bensenville, Ill.	250
9DWE	Philip Ingmanson.	R. R. No. 1, Box 76, Winfield, Iowa.	35
9DWF	Harry J. A. Martin.	1446 John Avenue, St. Louis, Mo.	1,000
9DWF	Stuart D. Park.	620 South Douglas Street, Springfield, Ill.	120
9DWG	Nathaniel Cruse Norman.	40 East Harrison Street, Martinsville, Ind.	1,000
9DWH	Earl R. Witzel.	Main Street, Groton, S. Dak.	70
9DWI	Cheseldine & Hartman.	Platte City, Wis.	500
9DWJ	Walter Hastings Schultz.	1125 North B Street, Richmond, Ind.	200
9DWK	Alvin R. Ueleke.	301 South High Street, Jackson, Mo.	250
9DWL	Frank D. Chapman.	711 South 3d Street, Aberdeen, S. Dak.	540
9DWM	Elbert Stewart Welch.	518 North Pine Street, Seymour, Ind.	1,000
9DWN	William Holzhauser.	1518 Hall Street, East St. Louis, Ill.	1,000
9DWO	Charles R. Rice.	Pearl Street, Mound City, Ill.	500
9DWP	William W. Vincent, Jr.	712 Prairie Avenue, Kenosha, Wis.	1,000
9DWQ	John MacCorkle.	4541 Beacon Street, Chicago, Ill.	500
9DWR	Gordon C. Bleo.	500 Jackson Street, Negaunee, Mich.	500
9DWS	Fred Read Wiley.	1009 West Springfield Avenue, Urbana, Ill.	15
9DWT	Everett E. Richardson.	609 Division Street, Webster City, Iowa.	550
9DWU	William Charles Plumb.	855 Water Street, Webster City, Iowa.	150
9DWV	Raymond Albert Pfankuch.	1117 Spies Avenue, Menominee, Mich.	50
9DWW	William S. Winfield.	2115 California Street, Fort Wayne, Ind.	500
9DWX	William F. Marquardt.	4740 North Ashland Avenue, Chicago, Ill.	1,000
9DWY	William K. Cole.	242 Mansfield Street, Ironwood, Mich.	500
9DWZ	John L. Siegle.	2720 Farnam Street, Davenport, Iowa.	250

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
9DX	Jay F. Carpenter	1478 Van Buren Street, St. Paul, Minn.	1,000
9EA	William D. Wagner	123 West 4th Street, Duluth, Minn.	500
9EB	Richard R. Roby	215 East Keowa Street, Colorado Springs, Colo.	1,000
9EC	B. E. McDowell	R. R. No. 7, Kokomo, Ind.	550
9EE	Herbert J. Goddard	Main Street, Ellendale, N. Dak.	750
9EF	George H. Machin	718 East North Street, Kokomo, Ind.	500
9EG	William D. Devore	Melvin Street, Gibson City, Ill.	175
9EK	Charles Allen Kelso	4799 Labadie Avenue, St. Louis, Mo.	1,000
9EL	Howard Lewelling Owens	822 East Main Street, Topeka, Kans.	1,000
9EN	Clifton M. Utley	5629 Dorchester Avenue, Chicago, Ill.	100
9EO	Eugene Joseph Krusel	1710 Lackawanna Avenue, Superior, Wis.	550
9EP	John Winston Coleman, Jr.	R. F. D. No. 7, Lexington, Ky.	550
9EQ	Paul F. Ring	1408 East Grand Avenue, St. Louis, Mo.	1,000
9ER	Jacob Jordan	9th and Cincinnati Streets, La Fayette, Ind.	1,000
9ES	Charles Jaeger	1906 Cornelia Avenue, Chicago, Ill.	500
9ET	Willard L. Thomson	1163 North Broad Street, Galesburg, Ill.	1,000
9EV	Harry William Wain	4946 North Hoyne Avenue, Chicago, Ill.	500
9EW	Edwin R. Anderson	308 North 27th Avenue, Omaha, Nebr.	500
9EX	Julius Abercrombie	3106 Felix Street, St. Joseph, Mo.	1,000
9EY	Roy E. Lindquist	4745 North Campbell Avenue, Chicago, Ill.	500
9EZ	William A. Groth	1534 West Locust Street, Davenport, Iowa.	250
9FA	Lloyd A. Walker	1716 South 20th Street, St. Joseph, Mo.	800
9FC	Harlan Robert Hall	23 Merriam Place, St. Paul, Minn.	1,000
9FD	John Fetzer	1808 Thompson Street, La Fayette, Ind.	500
9FE	Ewing Dunbar Nunn	725 Lake Drive, Milwaukee, Wis.	500
9FF	Burnham S. Rock	111 East Chalmers Street, Champaign, Ill.	500
9FG	Jerry Raftensperger	719 Jefferson Street, Goshen, Ind.	1,000
9FH	John B. Imsdahl	Pitt, Minn.	15
9FI	LeRoy Allen Degner	304 24th Avenue, Milwaukee, Wis.	500
9FK	Conrad S. Fritschel	Care of Wartburg College, Clinton, Iowa.	1,000
9FL	John Carl Pilgram	205 South 18th Street, St. Joseph, Mo.	1,000
9FN	Melvin Herman	1419 South 9th Street, Sheboygan, Wis.	1,000
9FO	Lawrence F. Pfeifen	1840 North 5th Street, Sheboygan, Wis.	1,000
9FR	Joy & Kelsey	4021 West Kinzie Street, Chicago, Ill.	450
9FS	Edward Everett Pippenger	806 South 7th Street, Goshen, Ind.	1,000
9FT	George Addison Plank	Care of The Rhodes Implement Co., 1804 West 12th Street, Kansas City, Mo.	1,000
9FU	Howard Lee May	4954 West Pine Boulevard, St. Louis, Mo.	500
9FX	Thomas W. Jackson	College Heights, Jamestown, N. Dak.	600
9FY	D. Wesley Correll	1311 1/2 Frederica Place, Milwaukee, Wis.	250
9GB	John Hay Steel Lawson	Box 850, R. R. No. 1, Mount Washington, Mo.	500
9GC	Edward Harrison Giddings	414 North Broad Street, Lanark, Ill.	250
9GD	Harold DeRoos Jones	3543 South Bryant Avenue, Minneapolis, Minn.	500
9GE	Motor boat Pierre	606 Best Building, Rock Island, Ill.	100
9GG	Charles King Davis	623 Olson Street, Hickman, Ky.	1,000
9GI	Everett C. Smith	Woodman, Ill.	100
9GK	Cornelius and William Quinn	425 Sherry Street, Neenah, Wis.	1,000
9GL	Charles Triveline	4221 Carroll Avenue, Chicago, Ill.	100
9GM	Kent Bros.	Dodge Street, Dewitt, Iowa.	1,000
9GN	Arthur Brook Heman	5908 West Cabanne Place, St. Louis, Mo.	1,000
9GO	Donald H. C. O'Neil	5740 Bartner Avenue, St. Louis, Mo.	1,000
9GP	Ralph Martin	818 Sheridan Road, Kenosha, Wis.	1,000
9GR	Donald Roy Graybill	5608 South Franklin Street, Polo, Ill.	500
9GS	James Benjamin Holston	Nashville, Ill.	1,000
9GU	Etham Mark Turley	153 Sheetz Street, West La Fayette, Ind.	200
9GV	Charles A. Wegner	6208 Washington Street, St. Joseph, Mo.	1,000
9GW	James E. S. Hayes	705 East 5th Street, Duluth, Minn.	500
9GX	Eddie Smith	684 South 39th Street, Louisville, Ky.	600
9GY	Ross Talbott Hatton	2220 58th Street, Omaha, Nebr.	500
9GZ	Richard Eugene Mathes	4825 South 28th Avenue, Minneapolis, Minn.	500
9HB	Bert Frank Callender	1844 South Lawrence Avenue, Wichita, Kans.	750
9HH	E. Raymond Churchill	609 36th Street, Indianapolis, Ind.	500
9HI	Bert Von Wolf	2856 Buchanan Street, Topeka, Kans.	500
9HJ	Fort Wayne High School	Bar and Lewis Streets, Fort Wayne, Ind.	1,000
9HK	Frank Eugene Phillips	728 Bluff Boulevard, Clinton, Iowa.	1,000
9HL	Herschel Stults	R. R. No. 2, Columbus Junction, Iowa	1,000
9HM	Otterholm & Miller	1655 Wesley Avenue, St. Paul, Minn.	1,000
9HN	Ray Edward Bolin	5519 Bartner Street, St. Louis, Mo.	1,000
9HO	Otto Shackelford McDaniel	109 East 7th Street, Sedalia, Mo.	30
9HQ	John N. Becker	546 East Union Street, Blue Island, Ill.	500
9HR	Maxwell Weston Hutchinson	Middlebury, Ind.	1,000
9HT	John Gilmore O'Rourke	6406 Maple Street, Omaha, Nebr.	1,000
9HV	Warren Clark Baker	33 North Main Street, Tipton, Ind.	1,000
9HW	Clarence Frederick Bates	593 Case Street, Milwaukee, Wis.	50
9HX	Thomas Garland Crabb	1117a Clara Avenue, St. Louis, Mo.	1,000
9HY	Leslie Huber Jay	6027 Kimbark Avenue, Chicago, Ill.	100
9IA	Joe H. Larson	2114 Telegraph Street, Davenport, Iowa.	500

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
9ID	Verner Hicks.	901 South Mechanic Street, Marion, Ill.	Watts.
9IE	Marshall Herbert Trump.	6028 Kingsbury Street, St. Louis, Mo.	1,080
9IF	John Anton Wanek.	Giltner, Nebr.	1,080
9IJ	Howard Albert Perry.	1716 North 8th Street, Terre Haute, Ind.	700
9IK	Arnold Walter Fahse.	610 Dunham Street, Burlington, Iowa.	20
9IO	Arthur C. Hengelbrok.	922 Washington Avenue, Newport, Ky.	250
9IP	Earle M. Peck.	170 Elm Street, Elgin, Ill.	650
9IQ	Merrill H. Klassy.	1970 South Penn Avenue, Minneapolis, Minn.	925
9IR	Harold Hulgren.	6824 South Honore Street, Chicago, Ill.	530
9IS	Lester Clement Blood.	11165 Esmond Street, Chicago, Ill.	980
9IU	Paul C. Patterson.	508 Spring Street, Elgin, Ill.	980
9IV	Carl Whitman Ulrich.	529 Grant Street, Chicago, Ill.	400
9IY	Gerald Becker.	East 30th Street and Dean Avenue, Des Moines, Iowa.	48
9JA	F. A. Stover.	Marengo, Iowa.	1,060
9JC	Stanley John Drenk.	1030 Edwardsburg Avenue, Elkhart, Ind.	1,080
9JD	Harold E. B. Gary.	609 Main Street, Aurora, Ill.	880
9JE	William Daniel Reynolds.	Reynolds Radio Specialty Co., Denver, Colo.	1,000
9JF	Courtland B. Frain.	6221 University Avenue, Chicago, Ill.	800
9JG	Henry Barth.	3728 South Jefferson Street, St. Louis, Mo.	1,080
9JK	William Albert Edgar.	317 West 13th Avenue, Cedar Rapids, Iowa.	385
9JL	Frank Eugene Breen.	449 North Clinton Street, Iowa City, Iowa.	250
9JM	William Gundry Broughton.	Kentland, Ind.	1,080
9JO	Ralph Elwain Behm.	1102 North 3d Street, Kansas City, Kans.	1,080
9JP	J. Walter Bauernfeind.	802 6th Street, Menasha, Wis.	500
9JQ	George Weber, Jr.	5679 Chamberlain Street, St. Louis, Mo.	1,080
9JR	James L. Bush.	Tuscola, Ill.	15
9JS	Harold Bjorquist.	489 26th Avenue, Milwaukee, Wis.	500
9JT	William N. Perry.	845 Lake Avenue, Racine, Wis.	660
9JU	Reynold Worgitzky.	2141 Sedgwick Street, Chicago, Ill.	50
9JV	Charles Elliott Parson.	305 College Avenue, De Kalb, Ill.	680
9JW	Ivan Lowell Willey.	Secor, Ill.	1,080
9JX	Ned Van Campe.	6639 Greenwood Avenue, Chicago, Ill.	432
9JY	Calvin James Collins.	2322 Newland Avenue, Chicago, Ill.	18
9KA	Theodore C. Combs.	1540 Lawrence Street, Wichita, Kans.	500
9KB	Walter C. Evans.	2202 West 110th Place, Chicago, Ill.	1,000
9KC	Louis Arthur Pease.	2256 24th Street, Chicago, Ill.	250
9KD	Joseph F. Bitson.	2641 Clifton Park Avenue, Chicago, Ill.	1,080
9KE	John Allen Goorisich.	2316 Clybourn Avenue, Chicago, Ill.	1,080
9KG	Harold Larson.	Viborg, S. Dak.	1,080
9KJ	Willard Lewis McEwen.	211 North 1st Street, De Kalb, Ill.	500
9KK	James A. Work, Jr.	205 South Avenue F, Washington, Iowa.	500
9KL	Carmi Ed Miller.	R. R. No. 1, Spring Valley, Ill.	900
9KN	Richard H. Boettcher.	4334 Mozart Street, Chicago, Ill.	500
9KO	John A. Fritz.	4980 Margaretta Street, St. Louis, Mo.	1,080
9KQ	Kermit Roth Bloomer.	412 Harrison Avenue, Burlington, Iowa.	500
9KR	Bayard S. Shumate.	503 South West Street, Lebanon, Ind.	473
9KS	Frank Wolcott Webster.	1217 12th Street, Des Moines, Iowa.	550
9KU	Irving R. Loosen.	2609 Olive Street, Kansas City, Mo.	1,000
9KV	Jos. J. Novak.	4021 South Campbell Avenue, Chicago, Ill.	20
9KX	Everett Anderson.	234 Walnut Street, Westville, Ill.	880
9KY	J. Lyle Tavenner.	118 North Division Street, Polo, Ill.	500
9LA	The Benwood Co. (Inc.).	13th and Olive Streets, St. Louis, Mo.	850
9LB	Charles Henry Lander.	2210 West Douglas Avenue, Wichita, Kans.	1,000
9LC	William Evans Woods.	4312 DeTonty Street, St. Louis, Mo.	500
9LD	Richard C. Gunderson.	9842 Longwood Drive, Chicago, Ill.	750
9LE	E. F. Wurzbarger.	1613 Smith Street, Peoria, Ill.	1,000
9LG	Darl F. Wood.	311 West Exchange Street, Jerseyville, Ill.	250
9LI	Orville James Rohlf.	2125 Clausen Street, Davenport, Iowa.	18
9LK	William Virgil Jordan.	306 West Breckenridge Street, Louisville, Ky.	1,080
9LM	Harold H. Leighton.	6518 Kimbark Avenue, Chicago, Ill.	900
9LN	Waldo Carlyle Grover.	1225 Hawthorne Street, Minneapolis, Minn.	450
9LO	Arnold Herman Bergmann.	717 North Broad Street, Mankota, Minn.	750
9LP	Indianapolis Radio Association.	312 North Illinois Street, Indianapolis, Ind.	1,000
9LQ	Carl W. Dean.	3151 Boulevard Place, Indianapolis, Ind.	970
9LR	T & H Radio Co.	2144 Main Street, Anthony, Kans.	900
9LS	Verne Albert H. Swenson.	1317 Jenifer Street, Madison, Wis.	500
9LT	Joseph Scott Robb.	703 Lincoln Street, Topeka, Kans.	220
9LU	Otis C. Brubaker.	109 West Winfield Street, Morrison, Ill.	270
9LV	Karl August Hawkinson.	1427 Rosemont Avenue, Chicago, Ill.	250
9LW	Myran Weis.	Dakota Avenue, Wahpeton, N. Dak.	750
9LY	Adolph R. Gersch.	4245 South Mozart Street, Chicago, Ill.	50
9LZ	Tom G. Seese.	4123 Laporte Street, Chicago, Ill.	1,000
9MA	Kenneth D. Downis.	815 North Lombard Avenue, Oak Park, Ill.	1,000
9MB	The Minneapolis Y. M. C. A. Radio Club.	Minneapolis, Minn.	1,000

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9MC	Albert Henley Cain	Roodhouse, Ill.	1,000
9MD	John Edward Sutcliffe	1394 South First Street, Louisville, Ky.	500
9ME	Lavern Samuel Siagle	530 Masterson Avenue, Fort Wayne, Ind.	1,000
9MG	Roland D. Reed	302 Van Rensselaer Street, Rensselaer, Ind.	9
9MH	Charles Seymour Maxson	Milton, Wis.	1,000
9MJ	Myron Dale Piersol	4479 Forest Park Boulevard, St. Louis, Mo.	400
9MM	Valentine Carl Guenther	2102 North 6th Street, Sheboygan, Wis.	500
9MO	Walter F. Kannenberg	230 Thomas Street, St. Paul, Minn.	500
9MQ	Eugene M. Ruede	4209 Mason Street, Omaha, Nebr.	300
9MS	Reeder W. Sears	1012 East High Street, Davenport, Iowa	550
9MU	Earle L. Russell	Main Street, Genoa, Ill.	250
9MV	John Hayden Shamel	Gibson City, Ill.	500
9MW	Patrick John Handley	419 East 6th Street, Sedalia, Mo.	250
9NA	John Lind, Jr.	1775 South Colfax Avenue, Minneapolis, Minn.	1,000
9NB	Merle A. Tuve	614 9th Avenue SE., Minneapolis, Minn.	150
9NC	Percival Clinton Barnes, Jr.	6312 Washington Street, University City, Mo.	250
9NE	Harold F. Watts	1416 North 16th Street, St. Joseph, Mo.	1,000
9NF	Tom Logan	1906 North 22d Street, St. Joseph, Mo.	1,000
9NG	Marion W. Beebe	1224 West Broadway, Centralia, Ill.	500
9NH	William Waltman	1131 North 6th Street, Terre Haute, Ind.	500
9NI	Kenneth Evans	723 Lockwood Street, Chicago, Ill.	1,000
9NJ	Bruno William Stolte	3554 South Halsted Street, Chicago, Ill.	500
9NK	E. B. Yates	1415 Jougull Terrace, Chicago, Ill.	1,000
9NM	William Jarvis, Jr.	1431 St. James Court, Louisville, Ky.	500
9NN	Charles R. Jarosewicz	1330 West 50th Street, Chicago, Ill.	500
9NO	Frank M. Harris	1710 Buchanan Street, Topeka, Kans.	500
9NP	Thomas Coyd Maffet	Opal, Colo.	900
9NQ	J. H. Burke	564 East 2d Street, Galesburg, Ill.	450
9NR	Myron L. Godling	301 East 3d Street, Hoisington, Kans.	650
9NS	Joseph Peter Snorke	5404 South Aberdeen Street, Chicago, Ill.	500
9NW	Edward C. Slicer	401 Chicago Street, Dolton, Ill.	1,000
9NX	Quido Miles Shultise	128 North Lorraine Street, Wichita, Kans.	1,000
9NZ	Ralph Peterson	2322 North Avers Avenue, Chicago, Ill.	500
9OA	James Pennington Dobys	623 39th Street, Des Moines, Iowa.	765
9OB	Carl A. Mathiasen	Onawa, Iowa.	1,000
9OC	Lawrence Warren Andrews	1315 East High Street, Davenport, Iowa.	74
9OD	Ihl G. Sheridan	3834 North 25th Street, St. Louis, Mo.	800
9OE	Paul Willis	846 Carter Avenue, Wichita, Kans.	1,000
9OG	Perry E. Johnson	251 East 16th Street, Des Moines, Iowa.	1,000
9OH	Lee Moselcke	1526 North Harding Street, Chicago, Ill.	10
9OI	H. Douglas Smith	4652 Emerson Street, Minneapolis, Minn.	1,000
9OK	Louis E. Madison	2008 Delaware Street, St. Joseph, Mo.	18
9OM	Raymond H. Perl	4053 Greenview Avenue, Chicago, Ill.	375
9ON	Frank Smiley	300 6th Avenue, Clinton, Iowa.	1,000
9OO	Harold Everette Wilcox	1113 11th Street, Boone, Iowa.	665
9OQ	Vincent Johnson	1009 19th Street, Denver, Colo.	550
9OR	A. F. Martheus	731 Lincoln Street, Evanston, Ill.	330
9OS	Richard Spalding Rea	628 Center Street, Elgin, Ill.	500
9OT	Hastings High School	5th and Lincoln Streets, Hastings, Nebr.	648
9OU	Philip M. Kopley	425 Bank Street, New Albany, Ind.	500
9OX	Carl L. Pfum	1844 Deerwood Avenue, Louisville, Ky.	1,000
9OZ	Carl U. Sonntag	1002 Center Street, Ottumwa, Iowa.	440
9PC	Ralph Herman Meyer	2137 Oakley Street, Fort Wayne, Ind.	1,000
9PD	Maurice Druley	317 Twentieth Street, Richmond, Ind.	1,000
9PE	Harry Raymond Conley and Orval T. Conley	613 Metropolis Street, Metropolis, Ill.	500
9PF	William Thomas Gill	490 LaFayette Place, Milwaukee, Wis.	500
9PH	Homor E. Crandall	2114 Oak Street, New Albany, Ind.	500
9PI	Edward R. Isaak	Eureka, S. Dak.	900
9PJ	Herbert Henry Spencer	2149 Marshall Avenue, St. Paul, Minn.	18
9PL	Henry M. Ennis	334 West 4th Street, Ottumwa, Iowa.	1,000
9PM	William Westrup Pearce	320 Julian Street, Waukegan, Ill.	250
9PO	Arthur Swinfin	630 Kenilworth Street, Oak Park, Ill.	350
9PN	Edward N. Hagen	2326 John Street, Superior, Wis.	1,000
9PP	Harry F. Wilson	109 East Willow Street, Normal, Ill.	250
9PQ	Langford Todd Bourland	308 Grove Street, Pontiac, Ill.	250
9PR	Warren Robert Ferris	2011 7th Street, Terre Haute, Ind.	110
9PS	Ray Youngmeyer	125 North Volusia Street, Wichita, Kans.	1,000
9PT	William Fritz	3449 Pierce Avenue, Chicago, Ill.	800
9PU	Carl Mueller	3941 Greenview Avenue, Chicago, Ill.	500
9PV	William Palmer Hilliard	7800 Clyde Avenue, Chicago, Ill.	1,000
9PW	Harold J. Becker	3405 Itaska Street, St. Louis, Mo.	250
9PZ	George H. Nelson	311 Monroe Street, Stoughton, Wis.	250
9QA	Arthur B. Johnson	1703 West 103d Street, Chicago, Ill.	1,000
9QC	Fred R. Clark	26 South 11th Street, Richmond, Ind.	880
9QD	Raymond Keogh	634 Lorel Avenue, Chicago, Ill.	1,000
9QE	Ivan J. Bullock	1004 North Avenue, Fairmont, Minn.	700
9QF	Harold J. Boyce	196 Juneau Avenue, Milwaukee, Wis.	50

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9QG	Robert Edward Hughes.....	1220 Elmwood Street, Evanston, Ill.....	500
9QH	Harold Newman.....	504 North Vermillion Street, Danville, Ill.....	2,000
9QI	Burnett A. Bignall.....	1109 Lincoln Boulevard, Freeport, Ill.....	500
9QJ	Fred William Forshey.....	2003 Louisiana Avenue, St. Louis, Mo.....	1,000
9QL	Carl W. Schuknecht.....	2839 Wyandot Street, Denver, Colo.....	550
9QM	Robert Charles Riseling.....	230 North 15th Street, Murphysboro, Ill.....	1,000
9QO	Guy May.....	616 Kentucky Street, Lawrence, Kans.....	1,000
9QP	Henry T. Messerly.....	727 South Wood Street, Staunton, Wis.....	1,000
9QS	Robert Henry White.....	1525 Banks Avenue, Superior, Wis.....	250
9QW	Norman Ear Wunderlich.....	4533 North Sawyer Avenue, Chicago, Ill.....	330
9QY	D. L. Otta.....	659 West Elderado Street, Decatur, Ill.....	900
9QZ	Earl V. Johnson.....	938 Johnson Street, Madison, Wis.....	1,000
9RA	John J. LeSage.....	1010 Webster Avenue, Chicago, Ill.....	605
9RG	Jerry Baird, Jr.....	1714 Iowa Avenue, Superior, Wis.....	550
9RH	Leon Richard Silvermail.....	131 South Main Street, Canton, Ill.....	1,000
9RI	U. S. Radio Inspector.....	629 Federal Building, Chicago, Ill.....	
9RJ	O. W. Peterson.....	204 Lake Side Drive S., Fergus Falls, Minn.....	500
9RK	Leroy F. Dailey.....	4422 9th Avenue, Rock Island, Ill.....	40
9RL	Kenneth J. Schneideman.....	1401 South Webster Street, Kokomo, Ind.....	1,000
9RN	Jesse Huber Jay.....	Cruiser Vacuum II, Vicinity of Chicago, No. 6027 Kimbark Avenue.....	100
9RO	Laurence Eugene Dutton.....	1340 North Homan Avenue, Chicago, Ill.....	1,000
9RP	Harold H. Powell.....	3122 Sheridan Road, Chicago, Ill.....	750
9RR	L. B. Laizure.....	1147 Askew Avenue, Kansas City, Mo.....	950
9RS	Kenneth G. Dacy.....	336 Dean Street, Woodstock, Ill.....	500
9RT	Jack C. Gnas.....	1901 Louisiana Street, Evansville, Ind.....	110
9RU	Robert E. Griffiths.....	4704 Fulton Street, Chicago, Ill.....	900
9RV	Franklin A. Miller.....	202 West 13th Street, Emporia, Kans.....	800
9RW	Clarence C. Klentz.....	546 East 40th Street, Chicago, Ill.....	100
9RY	Owen Arthur Kimball.....	1812 Bolles Avenue, Topeka, Kans.....	770
9RZ	Henry Braaten.....	Dulton, Minn.....	217
9SA	George G. Postels.....	823 Mill Street W., Bloomington, Ill.....	1,000
9SB	Sidney L. Booth.....	1314 Addison Street, Chicago, Ill.....	500
9SC	Fred R. Bullis.....	3532 North 53d Street, Omaha, Nebr.....	1,000
9SD	William J. McLain.....	334 South Topeka Street, Wichita, Kans.....	1,000
9SE	Herbert Tizor.....	1915 Willis Avenue, Omaha, Nebr.....	500
9SG	Coc College.....	1st Avenue and 12th Street, Cedar Rapids, Iowa.....	1,000
9SH	Edwin Fries.....	2945 North Robey Street, Chicago, Ill.....	18
9SI	Layton Siebothem.....	4126a Newstead Avenue, St. Louis, Mo.....	500
9SK	James F. West.....	Auburn, Ill.....	12
9SL	Jay Nagle Edmondson.....	Milton, Iowa.....	550
9SM	Paul Alphonso Perry.....	604 North Grove Avenue, Oak Park, Ill.....	550
9SN	Herbert B. Froelich.....	R. F. D. No. 38, Box 105, Anglum, Mo.....	1,000
9SR	Engel & Appling.....	566 East 4th Street, Newport, Ky.....	5
9SU	Adelaide Greenleaf.....	708 Clay Street, Woodstock, Ill.....	550
9SV	Robert B. Wischen.....	1419 St. Germain Street, St. Cloud, Minn.....	395
9SW	Theodore Hartley Lutes.....	2601 East 6th Street, Duluth, Minn.....	500
9SX	Q. Harold Hickox.....	501 East Fayette Street, Manchester, Iowa.....	1,000
9SY	Carl Earnest Goddard.....	Shawnee, Kans.....	1,000
9SZ	Robert Edward Pirtle.....	218 Columbia Street, Council Grove, Kans.....	1,000
9TA	Grafton H. King.....	212 Elgin Street, Forest Park, Ill.....	250
9TB	Ludwig D. Dinnordf.....	Albany, Minn.....	250
9TC	Vinton L. Cooley.....	6427 Harvard Avenue, Chicago, Ill.....	500
9TG	Herbert Ritter Hoos.....	1912 Sergeant Street, Joplin, Mo.....	500
9TH	Frederick Victor Lamney.....	1840 Capitol Avenue, Des Moines, Iowa.....	750
9TI	Kenneth G. Reinking.....	1546 Hillside Avenue, Minneapolis, Minn.....	1,000
9TJ	George Tingley Hancock.....	R. F. D. No. 1, Box 36, Fairfield, Nebr.....	12
9TM	Elmer A. Koch.....	2103 Albany Avenue, Chicago, Ill.....	500
9TN	Western Military Academy.....	Alton, Ill.....	1,000
9TO	Lynn H. Matthias.....	717 South Avenue, Antigo, Wis.....	500
9TP	William R. Smith.....	3401 Parnell Avenue, Chicago, Ill.....	540
9TS	Joseph Swetich.....	4015 Oak Street, Calmet, Mich.....	812
9TT	Carl Henry Knickrehm.....	1113 Elgin Avenue, Forest Park, Ill.....	500
9TW	Robert Parmenter, Jr.....	604 South Broad Street, Knoxville, Ill.....	225
9TX	Charles Robert Daily.....	824 Platte Street, Colorado Springs, Colo.....	1,000
9TZ	William H. Ahrenseld.....	200 North Prospect Avenue, Park Ridge, Ill.....	900
9UA	John Weber.....	527 40th Street, Des Moines, Iowa.....	880
9UD	Sigurd B. Svenungsen.....	3944 Montrose Avenue, Chicago, Ill.....	500
9UE	John Hara.....	3852 North Avers Street, Chicago, Ill.....	500
9UF	David Levy.....	1348 Kedvale Avenue, Chicago, Ill.....	500
9UG	Lynn Provost Lewis.....	4002 Brady Street, Davenport, Iowa.....	700
9UH	Bert S. Brown.....	26 Alexandria Pike, Chilton, Kans.....	1,000
9UI	Harold Edson Chapman.....	1212 Clermont Street, Antigo, Wis.....	500
9UJ	John E. Strecker.....	217 Cullen Street, Bensenville, Ind.....	660
9UK	Herbert G. Nash.....	612 South Central Avenue, Casey, Ill.....	750

NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9UP	Adolph Joseph Zeithammel.	1356 South Keeler Avenue, Chicago, Ill.	500
9US	Vernon A. Kamin.	3353 Polk Street, Chicago, Ill.	500
9UT	Grant E. Brown.	910 West 12th Street, Sioux Falls, S. Dak.	1,000
9UU	Roy William Weisbach.	6727 Yale Avenue, Chicago, Ill.	1,000
9UW	William Symons.	1018 5th Street, Anderson, Ind.	700
9UX	Leroy M. Glodell, Jr.	Market Street, Wabash, Ind.	1,000
9UY	Harry Kozel.	1152 North Avenue, Waukegan, Ill.	275
9UZ	Edward Leonard Carlson.	634 North Harvey Avenue, Oak Park, Ill.	1,000
9VB	Junior Capen.	209 Broadway, Sedalia, Mo.	1,000
9VC	Herman Glenn Foster.	Moweaqua, Ill.	1,000
9VD	Clarence N. Crapo.	1175 2d Street, Milwaukee, Wis.	500
9VE	Ronald J. Rockwell.	5019 Capitol Avenue, Omaha, Nebr.	550
9VF	Paul E. Harmegnies.	7 Kansas City Street, Oak Park, Ill.	550
9VJ	Irwin L. Nelson.	1405 1st Avenue, Fargo, N. Dak.	1,000
9VL	Luther Milton Allman.	158 North Main Street, Crown Point, Ind.	500
9VM	George Dennett Carpenter.	665 South Street, Elgin, Ill.	500
9VN	Hobart Freiburghouse.	Goff, Kans.	30
9VO	Richard Joseph Lyons.	Seamour and Park Avenues, Area, Ill.	1,000
9VP	Richard Albert Craig.	202 Littleton Street, West La Fayette, Ind.	900
9VQ	Grove W. Weston.	4023 Colorado Avenue, Chicago, Ill.	500
9VR	Othello Moody Smith.	1327 Lake Avenue, Kansas City, Mo.	500
9VS	Malcolm H. Romberg.	Yacht, 64th Street and Lake, Chicago, Ill.	100
9VV	Joseph Fairhall, Jr.	6 South Gilbert Street, Danville, Ill.	500
9VW	Gareth Somerville.	1216 North East Street, Bloomington, Ill.	250
9VX	Frank E. Knaack.	842 Grand Avenue, Waukegan, Ill.	500
9VY	Claude P. Middleton.	815 North 12th Street, De Kalb, Ill.	550
9VZ	Charles W. Kleman.	2011 Garrard Street, Covington, Ky.	1,000
9WB	Lawrence Raymond McDowell.	903 Bartlett Avenue, Milwaukee, Wis.	15
9WC	Robert L. Clark.	125 Williams Street, Richmond, Ind.	350
9WE	Noble B. Watson.	1248 Evison Street, Indianapolis, Ind.	1,000
9WF	Earl Ferdinand Bell.	603 West 30th Street, Indianapolis, Ind.	1,000
9WG	Paul Diecke.	116 Fowler Avenue, West La Fayette, Ind.	250
9WI	William C. Hild.	429 York Avenue, York, Nebr.	1,000
9WJ	Jirah D. Cole, Jr.	810 Vernon Avenue, Glencoe, Ill.	500
9WK	George Healy Lantz.	487 Kenilworth Avenue, Elmhurst, Ill.	500
9WL	William Charles Behmer.	1335 Kolin Avenue, Chicago, Ill.	350
9WM	A. J. Losinski.	2208 6th Street, Minneapolis, Minn.	40
9WN	Carroll Russell Whitney.	714 Vinton Street, Waterloo, Iowa.	250
9WO	Carl Arthur Stahl.	804 West 13th Street, Anderson, Ind.	38
9WP	Arthur B. Berresford.	201 Prospect Avenue, Milwaukee, Wis.	465
9WR	Hallie Clyde Garrett.	810 East 40th Street, Kansas City, Mo.	1,000
9WS	Charles E. Harrison.	7561 Ellis Street, Maplewood, Mo.	75
9WT	Kent Ravenscroft.	4944 Lindell Boulevard, St. Louis, Mo.	500
9WU	E. S. Leavenworth.	Ellendale, N. Dak.	1,000
9WV	William I. Alstead.	617 Western Avenue, Topeka, Kans.	500
9WV	Lewis G. Prael.	463 10th Avenue, Milwaukee, Wis.	490
9WX	Robert Henry Winston.	258 South York Street, Elmhurst, Ill.	50
9WY	Edmund Herman Lee.	118 1st Avenue NW., Watertown, S. Dak.	770
9WZ	Charles E. Morton.	2218 Hickory Street, St. Louis, Mo.	1,000

ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, Eugene B.	9DEY	Alpert, Ned.	9AAG	Andrew, Warren M.	9DRC
Abbott, John Albert.	9DTG	Alstead, William I.	9WV	Andrews, Lawrence	9OC
Abbott, Raymond Albert.	9DVB	Althoff, William H.	9ARL	Warren	
Abercrombie, Julius.	9EX	Ames, Herbert Chester.	9DTZ	Applebaum, Eugene	9AFT
Adams, Frank Frazier.	9AQE	Anderson, Albert.	9APJ	W.	
Adams, John Quincy.	9AT	Anderson, Arthur J.	9AKX	Applegate, Robert	9AGX
Adams, Leo Randolph.	9ANK	Anderson, Edwin R.	9EW	Bugby	9AZR
Ahrens, Erwin Edwin.	9AXU	Anderson, Everett.	9KX	Armagost, Harold C.	
Ahrensfield, William H.	9TZ	Anderson, Felix S.	9DQS	Arnett, Malcolm De-	9DNE
Aken, John.	9ARP	Anderson, Herbert		witt.	9AFD
Allebach, G. Edward.	9AVU	Morgan	9AGX	Arthurs, Leo J.	9DDV
Allen, Edward.	9DJP	Anderson, Ivan Harold	9DGM	Ashabraner, Charles E.	9AFF
Allen, Frank W.	9DCF	Anderson, Leslie.	9AOP	Atchison, Wm. P.	9ADY
Allman, Luther Mil-		Anderson, Roland A.	9DUP	Atchisson, Charles H.	
ton.	9VL	Anderson, Theodore F.	9DUI	Atherton, Richard	9AOC
		Anderson, William.	9DVW	Harlan.	

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Atkinson, John Lawrence.....	9ATB	Bergers, Francis J.....	9AQS	Brattland, Arnold D.....	9DGL
Austin, Horace R.....	9AXX	Berglund, Le Roy R.....	9DQP	Braun, Cyril Maurice.....	9DAW
Averill, Charles Roseweld.....	9DFC	Bergman, Arnold Herman.....	9LO	Brautigam, Eugene.....	9DOT
Avers, Franklin H.....	9DBD	Bergner, Elizabeth Anne.....	9DET	Breene, Frank Eugene.....	9JL
Avritch, John Frank.....	9ARD	Bernstein, Joseph.....	9DRJ	Brennan, John Edward.....	9AWM
Babcock, Roy E.....	9DPO	Berresford, Arthur B.....	9WP	Breunig, Raymond E.....	9DS
Bailey, Don Ivan.....	9CS	Berry, Carl W.....	9AEW	Brewer, Francis Thrall.....	9DAP
Bailey, William Wallace.....	9AH	Bertalet, Dana Gellett.....	9DRS	Bridges, Walter Cecil.....	9DBT
Baird, Allen F.....	9AWX	Best, James Harold.....	9DSL	Briggs, Maynard Ray.....	9ATG
Baird, Jerry, Jr.....	9RG	Bevan, Clarence Leroy.....	9DNV	Brightfelt, John C.....	9DCM
Baird, Stanton F.....	9ASX	Beyer, Victor Peter.....	9ARF	Brockschmidt, Wesley E.....	9AVF
Baker, A. Palmer.....	9DCD	Biggs, Leander E.....	9DAV	Brookings, Charles R.....	9AVE
Baker, Merle Lester.....	9ACA	Bignall, Burnett A.....	9QI	Brooks, Glenn P.....	9DCE
Ball, Ernest J.....	9ATK	Birdsall, George William.....	9DBL	Brooks, Ralph Eugene.....	9AF
Ballantyne, Elmer.....	9AWZ	Birget, Charles.....	9AUK	Bros, Clare K.....	9AAI
Banks, Joseph.....	9AWT	Birren, William Leiland.....	9DQ	Brose, Sherman.....	9DJM
Banning, Hollis S.....	9DUV	Bishop, Mark Jordan.....	9DHG	Broughton, William Gundry.....	9JM
Barberi, Julian.....	9ABG	Biskner, Lyle.....	9DUH	Brown, Bert S. L.....	9UH
Barber, Ralph Farwell.....	9DEU	Bitson, Joseph F.....	9KD	Brown, Grant E.....	9UT
Barker, Charles L.....	9ARS	Bjorquist, Harold.....	9JS	Browne, Lloyd Arthur.....	9ANZ
Barnard (Thad T.) and Wyatt (Luther B.).....	9AZT	Black, Richard B.....	9AFP	Brubaker, Otis C.....	9LU
Barnes, Percival Clinton, Jr.....	9NC	Blackett, Raymond G.....	9ADR	Bruhn, Louis.....	9DHC
Barnes, William.....	9DPK	Blair, Hanley.....	9AJN	Brunke, Robert.....	9DOB
Barnett, Ralph.....	9ADM	Blair, Lee O.....	9DPR	Bryant, Arthur R.....	9ATO
Barney, Danforth.....	9DLM	Blair, Sam Cook.....	9AMA	Bryant, Forrest.....	9DSA
Barr, Dwight L.....	9AOQ	Blakey, Lawrence M.....	9AIM	Bucholz, Richard C.....	9AY
Barrette, Cecil C.....	9AYI	Blee, Gordon C.....	9DWR	Buck, Donald Niels.....	9AD
Barrett, Robert A.....	9DSO	Bliesner, Raymond H.....	9DIZ	Buckley, Harold John.....	9BB
Bartl, Henry.....	9JG	Bliley, Frank Dawson.....	9AXT	Buehner, Howard.....	9VW
Bartl, Robert.....	9DIX	Blood, Lester Clement.....	9IS	Bullis, Fred R.....	9SC
Bartlett, Robert E.....	9DNI	Bloomer, Kermit Roth.....	9KQ	Bulock, Ivan J.....	9QE
Baseman, Elmer.....	9AIT	Blough, Paul M.....	9DRH	Burdick, Bert E., Jr.....	9DLD
Bass, Bert.....	9AQD	Blum, Sidney Joseph.....	9DGF	Burghardt, Robert Douglas.....	9DIT
Bates, Clarence Frederick.....	9HW	Blust, Walter E.....	9ACG	Burke, J. H.....	9NQ
Bates, Zinsi Elton.....	9DMR	Boardman, Clarence Edward.....	9ADI	Burkholder, Theodor McKinley.....	9DGO
Bauernfeind J. Walter.....	9JP	Bock, Donald A.....	9DSE	Burleigh, Dean.....	9DFL
Bauers, Arthur.....	9ARE	Bockus, Gerald H.....	9DIH	Burlington High School.....	9DKJ
Baxter, E. Victor.....	9AWA	Boettcher, Richard H.....	9KN	Burnes, Kenneth.....	9AKA
Beall, Leslie Thomas.....	9DDQ	Boex, Milan James.....	9DSQ	Burnham, James.....	9AIF
Beardmore, Earl H.....	9AEY	Bohne, Raymond E.....	9DBJ	Buseth, Allen O.....	9AKW
Beasley, Charles.....	9CX	Bolin, Roy Edward.....	9HN	Bush, James L.....	9JR
Becker, Gerald.....	9IY	Bolin, Verner.....	9BR	Butler, Arthur Miren.....	9ABR
Becker, Harold J.....	9PW	Boos, John Henry, Jr.....	9AUR	Byers, William F.....	9ADD
Becker, John N.....	9HQ	Booth, Sidney L.....	9SB	Byquist, Stanley.....	9ABH
Becker, Tevis Richard.....	9DVJ	Borders, Flodie L.....	9DBI	Cain, Albert Henley.....	9MC
Beckenley, John G.....	9AJH	Bork, Laverne H.....	9ADQ	Caldwell, Kenneth R.....	9AMP
Beebe, Marion W.....	9NG	Born, John F. F.....	9DJV	Callanan, Jack A.....	9AOY
Behmer, William Chas.....	9WL	Bos, Manko C.....	9ACO	Callender, Bert Frank.....	9IIB
Behrendt, Joseph H. George.....	9DVV	Bould, Donald.....	9AQV	Calvert, Vance R.....	9DKV
Beitel, Ralph Wilbur.....	9DMI	Bourland, Langfad Todd.....	9PQ	Cape, Junior.....	9VB
Bell, Ferdinand Earl.....	9WF	Bowen, Norman Richard.....	9ATD	Card, Harry J.....	9AZ
Bell, James Holland.....	9DLT	Bowers, Charles J.....	9DPL	Carlson, Elmer Otto.....	9DSU
Bellinger, Cletus E.....	9DHF	Boy Scout Council (University Place, Nebr.).....	9DAC	Carlson, Ewald Leonard.....	9UZ
Bender, Thoburn T.....	9DWB	Boy Scouts of America (Kokomo, Ind.).....	9DNR	Carlson, Hubert Odjard.....	9DIR
Benjamin F. Haacker (Post 466, American Legion).....	9AOZ	Boy Scouts of America (River Grove, Ill.).....	9DDR	Carlson, Leslie H.....	9ATS
Bennett, Clark.....	9ATY	Boyce, Harold J.....	9QF	Carlstadt, Edward.....	9APU
Bentley, Clayton La Monte.....	9ABP	Boyce, Harry A., Jr.....	9ANB	Carlton, Guy.....	9AYC
The Benwood Company (Inc.).....	9LA	Boyd, Arthur Francis.....	9DUY	Carpenter, George Denmet.....	9VM
Berens, Irvin N.....	9DPJ	Braaten, Forrest Ralph.....	9RZ	Carpenter, Jay F.....	9DX
Berg, Eutelle William.....	9DLZ	Bradrich, Charles Edward.....	9ATM	Carroll, C. Vincent.....	9AFJ
Berge, Byron Thomas.....	9DJD	Bradshaw, Charles K.....	9DCU	Carter, Clarence Deeweese.....	9ARJ
Berge, Norris.....	9AQP	Brankay, Benedict D.....	9AMN	Carter, Herbert.....	9DSI
		Brattain, Joseph H.....	9AEX	Carter, Robert W.....	9DW
				Carter, Frank Thomas.....	9DTR
				Case, Donald.....	9DXT
				Cavallo, James C.....	9AKV
				Cederstrom, Curtiss Marconli.....	9AYQ

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Central Radio Company (Inc.).....	9AXJ	Crandall, Homer E....	9PH	Driesbach, Robert....	9DFB
Champion, Randall Warren.....	9DDC	Crane College Radio Association.....	9DU	Dronk, Stanley John..	9JC
Chansky, Lon William.....	9ATC	Crapo, Clarence.....	9VD	Drill, Arthur Ward....	9DFI
Chapman, Frank D.....	9DWL	Craven, Maurice J....	9DEV	Drolet, Leon L.....	9AYY
Chapman, Harold Edson.....	9UI	Crawens, Russell C....	9CI	Druley, Maurice.....	9PD
Charitas, Sister Mary Chase, Leslie Huyck.....	9AXN	Crawford, Horace Elia	9APR	Drummond, Ralph S....	9AG
Cheseldine & Hartman.....	9DIK	Crawford, Howard I....	9BM	Duffy, Francis L. J....	9DDY
Cheshire, William Ellis.	9DWI	Croce, Galen George....	9AFR	Duis, Glenn Arthur....	9AMF
Chicago Telegraph Institute.....	9DJO	Crow, Samuel W.....	9DQN	Dunham, Lewis Elwood.....	9AWN
Christie, George B.....	9BV	Crowder, R. S.....	9ART	Dunn, Robert C.....	9AQU
Christopherson, Frederick B.....	9DAS	Cunningham, Andrew Bailey.....	9DLO	Dutton, Laurence Eugene.....	9RO
Church, Arthur B. (operator Central Radio).....	9AIG	Cunningham, Edwin George.....	9AP	Dye, John Russell.....	9AMS
Churchill, E. Raymond.	9AXJ	Cunningham, Fred.....	9DSV	Dwyer, George Coleman.....	9DNY
Churchill, Frank Richard.....	9HH	Curran, George W.....	9ABM	Eakman, Forrest G....	9DJT
Clark, Fred R.....	9AOV	Dacy, Kenneth G.....	9RS	Early, Edwin L.....	9DTS
Clark, Robert L.....	9QC	Daily, Charles Robert.	9TX	Easter, Merle Frank....	9DCV
Clarke, Fred.....	9WC	Dailey, LeRoy Frels....	9RK	East High School.....	9DLB
Clayberg, George Alston.....	9AKO	Daniel, Roy Nelson.....	9DVS	Echternacht, Harold L.....	9ARY
Clayton, Homer Edgar.	9AHK	Daniel, William Wilson.....	9DKP	Eddy, Ralph C.....	9DTY
Clayton, Robert Donald.....	9ABE	Davenport Council of Boy Scouts.....	9DDT	Edgar, William Albert.....	9JL
Clayton, Sylvester.....	9DLK	Davis, Charles King....	9GG	Edmondson, Jay Nagle	9SL
Cleveland, Le Roy Adams.....	9AKK	Davis, Edwin Weyerhaeuser.....	9G	Edmont, W. M.....	9ADF
Clemans, Charles C.....	9BU	Davis, Herbert.....	9AML	Edwards, Harold C....	9AKI
Clousing, Lawrence A.....	9DAQ	Davis, William George.	9ACJ	Egger, John Robert....	9ANY
Coate, Joseph D.....	9DBG	Dawley John Murdoch.	9AXA	Eggert, Herbert.....	9AGD
Coe, Robert Lewis.....	9AZE	Deal, Harmon Bridwell.....	9DRZ	Eggleson, Russell Lynn.....	9AVT
Coe College.....	9AON	Dean, Carl W.....	9AEK	Eichorst, Marvin.....	9DVY
Coffman, Donald.....	9SG	Dean, Walter L.....	9AQD	Eldredge, Edwin Lyle	9AHJ
Cole, Jirah D., Jr.....	9DDM	DeBaun, William Harold.....	9AYL	Electric Machine Co....	9BY
Coleman, John Winston, Jr.....	9WJ	Dechant, Lee Frank....	9AMQ	Elfring, Harry George	9DWC
Colfer, Thomas F.....	9EP	Decker, J. Emerson.....	9AMI	Eliason, George.....	9AUG
Collins, Calvin James.	9AI	Decker, Milton Harry.	9DKY	Elliott, Theodore.....	9DAI
Collins, Joseph Otto.....	9JY	Degner, LeRoy Allen.	9FI	Ellis, Clarence.....	9DJS
Collins, Roy H.....	9DEC	Denner, Harold.....	9AHC	Ellis, Paul C.....	9AHT
Collins, S. P.....	9ANX	Denise, Garett.....	9DRU	Elmquist, Paul W....	9AFA
Colson, William G., Jr.	9AYD	Deppenbrack, Aloys....	9APS	Ende, Frank M.....	9DTW
Combs, Theodore Charles.....	9ARV	Depue, Burton W.....	9APH	Endersby Melvin E....	9AVJ
Conibear, Roy.....	9KA	Derry, Howard Albert.	9IJ	Endras, L. M.....	9DKC
Conklin, James Eugene.....	9DFX	DeRuy, Norville Randle.....	9DRT	Engle & Appling.....	9SR
Conley, Harry Raymond, and Orval T. Conley.....	9ATA	Desloge, Firmin Vincent.....	9DAD	Engle, Elmer.....	9DNL
Connet, Nelson Marvin.	9PE	Detunq, Harold R.....	9DJD	Ennes, Clarence C....	9PL
Coogle, Charles Richard.....	9AVI	Devine, William Francis.....	9DCN	Ennis, Henry M.....	9DUZ
Cook, Donald Edwin.....	9DLW	Devore, William D....	9EG	Enzlinger, Fred G....	9DID
Cook, Kenneth Lee Roy.....	9ALA	Dick, Carl James.....	9EJ	Erhart, Charles A....	9AGW
Cook, Vernor Hoomer.	9DUC	Dickey, Paul.....	9WJ	Erlandson, Ernest....	9DER
Cooley, Vinton L.....	9TC	Diddle, Harold Clarks.	9DUR	Errickson, Ellis.....	9AMX
Cooley, Willford G.....	9AQM	Dietrich, Howard H....	9DIP	Etten, William M.....	9ACE
Correll, D. Wesley.....	9FY	Dillard, Floyd Emerson.....	9AIV	Evans, James Clifford.....	9DUK
Corrigan, Chester John.	9DKA	Dinndorf, Ludwig D....	9TB	Evans, Kenneth.....	9NI
Cotton, Richard John.	9DPX	Dobyns, James Pennington.....	9OA	Evans, Walter C.....	9KB
Coudurier, Henry.....	9DUO	Dodds, Floyd C. and Gleim Leo.....	9DIL	Faber, Leon Adams....	9AMK
Cousins, V. M.....	9ABU	Dokas, Konstantinos B.....	9DKL	Fairblander, Emil H....	9DCA
Covey, Loren Hume.....	9DQC	Doll, Mark Hubert.....	9ALE	Fairbanks, Chester W.	9DDO
Cowling, James G.....	9AHN	Dooley, Eugene P.....	9DHW	Fairhall, Joseph, Jr....	9VV
Cox, John Duncan.....	9ANO	Derival, William H....	9DKR	Faltico, Frank Joseph	9DGV
Crabb, Thomas Garland.....	9HX	Dorner, Fred R.....	9ADS	Farr, Willard Henry....	9AUT
Craig, Richard Albert.	9VP	Dougherty, John G., Jr.	9DHY	Farseath, Paul Gerhard.....	9AII
		Douglas, James K.....	9DO	Fay, Clifford Edward.	9ARG
		Dowling, Albert E....	9APA	Fehse, Arnold Walter.	9IK
		Downard, Darrell Ashton.....	9ARU	Fender, James De Los	9DJZ
		Downs, Kenneth D....	9MA	Ferree, George Bennett.....	9AJQ
		Doyle, Irvin H.....	9AWK	Ferris, Richard Hobart.....	9DNK
				Ferris, Warren Robert	9PR
				Fetzer, John.....	9FD
				Fick, William L.....	9DTM

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Field, Robert William	9AAS	Geiser, Howard Stevenson	9AGR	Gustafson, Walter	9AHY
Finch, Joe E.	9DTE	Gellerup, Daniel Walter	9AOE	Guthrie, James N.	9AZG
Finehout, Frederick Robert	9AST	Georges, Herbert Frederick	9DFF	Gutke, Charles E.	9ADE
Finnell, Robert James	9APB	Gerdst, Henry William	9DGU	Gutshall, Randolph Wm.	9DTH
Finney, Ray	9AVD	Gersch, Adolph E.	9LY	Guttererson, Ernest Leonard	9DOP
Firman, Leland Barnes	9ALQ	Geyer, John Henry	9ANG	Haddaway, John Kersey	9AXE
Fischer, Andrew, Jr.	9DM	Gibson, Edward Randall	9AVQ	Hagen, Edward N.	9PN
Fisher, Aubrey E.	9DEP	Giddings, Edward Harrison	9GC	Haich, Merritt Clair	9DFR
Fisher, John Corbin	9DOD	Gilbert, Raymond O.	9ADZ	Hall, Harlan Robert	9FC
Fisher, Lyle Larlyn	9ANI	Gilbert, Wayland	9AFZ	Hall, Harvey	9AIZ
Fisher, Stanley	9AIP	Gilborne, Benjamin Joseph	9DOK	Hall, John A.	9APV
Flaherty, Joseph John	9AXQ	Gilles, Theodore A.	9ASG	Hall, John Edward	9ASJ
Flanagan, William Henry	9DOZ	Gilkey, H. M.	9ABQ	Hall, Lewis Franklin	9AHR
Flesher, Harold	9DFP	Gill, William Thomas	9FF	Hallem, Orville C.	9DFZ
Flewig, Henry	9AM	Gilliland, Ted R.	9DKT	Hambly, Fred DuMont	9AGS
Flett, Charles Donald	9DUB	Gilroy, John Wilbur	9DAY	Hamilton, Samuel Ralph, Jr.	9DAG
Florman, Lewis W.	9DIK	Ginnings, Defoe C.	9CQ	Hamm, Lee N.	9AZD
Fontana, Jerome	9AVY	Gissler, Herman	9DA	Hammersburg, Robert	9DLG
Forker, James W.	9AZU	Glodell, Leroy M., Jr.	9UX	Hammes, Clarence Joseph	9DDF
Ford, Howard Lester	9ALG	Gnas, Jack C.	9IT	Hampel, Joseph	9AEP
Forshey, Fred William	9QJ	Gobrecht, Edwin	9ACW	Hancock, Geo. Tingley	9TJ
Fort Wayne High School	9HJ	Goddard, Carl Earnest	9SY	Handley, Patrick John	9MW
Foster, Herman Glenn	9VC	Goidard, Herbert J.	9FE	Hanes, Fred B.	9DBQ
Found, Edward Robert Julian	9DHK	Goding, Myron L.	9NR	Hannibal High School	9DIW
Fountain, R. F.	9DQV	Goetz, George R.	9DVL	Hansen, Bernard Pickard	9BQ
Fowler, Alfred De Forrest	9DCO	Goldberg, Maurice Gordon	9APW	Hara, John E.	9UE
Fowler, Delmar Winston	9DMJ	Goldenberg, Henry	9AQR	Hardebeck, Edward	9DKI
Frain, Courtland B.	9JF	Goole, Kenneth H.	9BJ	Harden, Jacob G.	9DNF
Francis, Lyle J., and Howard P. Doole	9AJT	Goodnow, Edward A.	9AXI	Harlan, Homer Sweat	9AXC
Frane, Ivan Alan	9AQW	Goodwin, Ralph E.	9DOV	Harmegnies, Paul E.	9VF
Franklin, Harold	9ASV	Goorisch, John Allen	9KF	Harper, George R.	9DHN
Franklin, W. Laurence	9ADN	Grady, John Henry	9DVM	Harrington, Arnold Claude	9AOF
Frazier, Lawrence	9ASM	Graebner, Winfred	9DIC	Harrington, Philip R.	9DUD
Frazier, Sydney G.	9AKN	Graham, Agnes May	9DUS	Harris, Frank M.	9ND
Freeman, Edgar William	9AYW	Graham, Ira	9AEG	Harris, Merton Chalmers	9AYZ
Freiburghouse, Hobart	9VN	Grandle, Rolla	9ADC	Harrison, Chas. E.	9WS
French, Marson High	9DPD	Grael, George W.	9ADK	Hart, Dudley W.	9AAJ
Frey, Roy Charles	9BL	Gray, Floyd E.	9AYF	Hartfelder, Arthur Fred	9ATU
Fridgen, Edward Nick	9CM	Gray, Jos. Lloyd	9AJJ	Hartley, Barney	9AJD
Fries, Edwin	9SH	Graybill, Donald Roy	9GR	Hartman, Jerome Mitchell	9AMV
Fritschel, Conrad S.	9FK	Green, Marcus	9BN	Hartnell, Eugene H.	9DP
Fritschel, Eugene	9DNZ	Greenaway, Robert Edward	9DCQ	Hartwig, Otto	9DHS
Fritz, John A.	9KO	Greenleaf, Adelaide	9SU	Hasteltine, Marvin E.	9AXK
Fritz, William	9PT	Greenleaf, Burton Benefiel	9DYX	Hastings High School	9OT
Froelich, Herbert B.	9SN	Gregory, Sherman De Los	9AVZ	Hathaway, Donald Lewis	9AMB
Froehlig, Rudolph A.	9DRF	Groiz, Richard Barrett	9DIF	Hathaway, Walter Harvey	9AIU
Fry, Kenneth D.	9AEC	Griesbacher, Carl Rudolph	9ATR	Hatton, Ross Talbott	9AOR
Frykman, Paul Luther	9DPQ	Griffiths, Robert E.	9RU	Hauster, James H.	9AEU
Fullerton, R. W.	9AYE	Groendycke, Richard W.	9DJB	Havlick, Howard	9LV
Furnberg, Carl Wilmer	9AAO	Gropp, Fred	9BH	Hawkinson, Karl August	9DOL
Galbraith, James A.	9AZI	Gross, Lawrence	9AVW	Hawn, Robert C.	9DJW
Galloway, Spencer C.	9DDA	Grosshouser, E. F.	9AAR	Hayes, Elliott K.	9GW
Garber, Arthur William	9APG	Grossman, Arnold S.	9AVS	Hayes, James K. S.	9DGT
Gardner, Ira Fay	9ASN	Groth, William A.	9FZ	Hayes, Ralph Sidney	9ASH
Gargrave, John A.	9DLF	Grove, Spencer	9AHV	Haynes, Raymond W.	9AWF
Garrett, Hallie Clyde	9WR	Grover, Waldo Carlyle	9LN	Heath, Charles Rudy	9AGT
Garrett, Roy James	9DAZ	Guenther, Valentine Carl	9MM	Hebb, Arthur Grainger, Jr.	9DTU
Gartlein, Carl Witz	9DQD	Graham, William H.	9AFC	Heck, Lawrence F.	9DNM
Gary, Harold E. B.	9JD	Gummeson, Gustaf	9DMG	Hecker, Carl H.	9DMU
Gass, William Halan	9AEQ	Gunderson, Clarence I.	9AOV	Hedges, Albert R.	9AHX
Gates, Stuart	9AMY	Gunderson, Richard C.	9LD	Hediger, Herman	9AUX
Gay, Paul Stead	9DON	Gunther, Clarence A.	9ANS		

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Helm, Nelson.....	9AAZ	Hutchison, Maxwell		Jung, F. William.....	9ACQ
Heman, Arthur Brook.	9GN	Weston.....	9HR	Kalischer, Milton.....	9DMX
Hengelbrok, Arthur C.	9IO	Hutton, Frank E.....	9AJ0	Kamin, Vernon A.....	9UB
Henry, Cyril John.....	9DPM	Huxford, Walter Scott	9DIE	Kannenber, Walter	
Herman, Melvin John.....	9FN	Ide, Harry Lord.....	9DTQ	F.....	9MO
Herrmann, Fred W.....	9AUJ	Ide, Roy William, Jr.	9DPV	Karlowa, Robert K.....	9BC
Heyman, Albert Wm.....	9AJL	Ihl, G. Sheridan.....	9OD	Karshner, Kenneth.....	
Hickox, Harold G.....	9ASQ	Illinois Wesleyan Uni-		Mowery.....	9ATP
Hickox, G. Harold.....	9SX	versity.....	9YS	Kay, Riley Adrian.....	9DKN
Hicks, Verner.....	9ID	Imdsahl, John B.....	9FH	Keeler, Fayette W.....	9AWG
Hild, William C.....	9WI	Independent School		Kalb, Allen J.....	9ATF
Hilgedick, Winfred.....	9AUA	District No. 5.....	9AFQ	Keller, Clarence J.....	9DUJ
Hilliard, William		Indianapolis Radio		Kelley, Millard Edgar.....	9AVN
Palmer.....	9PV	Association.....	9LP	Kelso, Charles Allen.....	9EK
Himos, Clifford E.....	9AOG	Ingersoll, Ward Hess.....	9DD	Kelso, Gilbert Leroy.....	9DQZ
Hines, Fred Vogel.....	9DSK	Ingnanson, Philip.....	9DWD	Kemp, Paul Rodgers	
Hinkston, Donald R.....	9DTT	Inman, Robert Tay-		Kendallville High	
Hitchcock, Ray Wil-		lor.....	9AWH	School Radio Club.....	9DFH
fred.....	9AYH	Irvin, William Adrian.....	9DIY	Kennedy, William	
Hjerpe, Eric Bertal.....	9DGA	Isack, Edward R.....	9PI	Kenneth.....	9DMW
Hobbs, William Hen-		Iversen, Reginald J.....	9CG	Kent, Donald Ander-	
son.....	9DK	Jackson, Robert.....	9API	son.....	9GM
Hochleutner, Arthur.....	9AJF	Jackson, Thomas Wes-		Kenyon, George H.....	9DJ
Hochquertel, Leo.....	9ARB	ley.....	9FX	Keogh, Raymond.....	9QD
Hoeppner, Thomas B.....	9DHE	Jacobs, Paul M.....	9AZM	Kepley, Philip M.....	9OU
Hogeborn, George		Jacobson, Carol Ar-		Keppeler, Harry Ho-	
Sheldon.....	9ADJ	nold.....	9DDP	bart.....	9DBA
Hoke, George Edwin		Jacobus, Robin.....	9AZB	Keshelmer, Eugene	
Miller.....	9DJU	Jaeger, Charles.....	9ES	Victor.....	9ASE
Holley, Harold Wade.	9DFT	Jallas, Edgar J.....	9AJV	Kettner, Charles Wil-	
Hollingsworth, Frank		Jarosewicz, Chas. R.....	9NN	bur, Jr.....	9DNH
Hanley.....	9DVH	Jarvis, William.....	9NM	Keyes, William Day-	
Holly, George B.....	9AGB	Jay, Jesse Huber		ton.....	9DEI
Holmann, Bennie.....	9DAJ	(Cruiser Vacuum II).	9RN	Keys, Ralph Simon.....	9DMY
Holst, W. L.....	9AIC	Jay, Jesse Huber.....	9HY	Kielsmeier, Lincoln	
Holst, Wendell L.....	9BG	Jehring, Harvey Ditt-		Fred.....	9AFY
Holston, James Benja-		mer.....	9DGY	Kiely, Edward J.....	9DCC
min.....	9GS	Jenks, Leslie.....	9AKY	Kimball, Owen Arthur	
Holzhauser, William		Jensen, Frederick G.....	9AGE	Kimbarck, Edward	
Honold, George P.....	9DWN	Jesson, Hugh J.....	9DUN	Wilson.....	9AMZ
Hock, Ralph A.....	9DTZ	Jett, Leland Sheldon.....	9DNT	King, Carl.....	9AKJ
Hoecker, Donald Edw.....	9ACP	Jewell, Lewis R. Jr.....	9DKX	King, Crafton H.....	9TA
Hooper, Fred. Homer.....	9DCL	John, Lewis Leroy.....	9AQB	King, Ralph D.....	9DHP
Hoos, Herbert Ritter.....	9TG	Johnson, Arthur B.....	9QA	King, Stanley Russell.....	9DLS
Hoover, Chauncy.....	9AMU	Johnson, Charles Stu-		Kinsella, John Alan.....	9DHT
Horn, Elden F.....	9AJA	art.....	9AYK	Kiser, Darwin Ramsey	
Hornbeck, John Wes-		Johnson, Earl V.....	9QZ	Klassy, Merrill H.....	9DVK
ley.....	9DFD	Johnson, Floyd Ken-		Klaus, Henry.....	9IQ
Horrall, Robert Bruce.	9DDZ	neth.....	9DPB	Klein, Ernest A.....	9AK
Hostuller, Hoyt.....	9DJH	Johnson, Francis.....	9DT	Klein, Charles W.....	9DCK
Houk, William El-		Johnson, George F.....	9DFG	Klenk, Carl.....	9VZ
more.....	9DUM	Johnson, Irvin.....	9CZ	Klentz, Clarence C.....	9AAU
Houldson, Clyde M.....	9DQB	Johnson, James Dal-		Klier, Leo.....	9RW
Housekeeper, John		ton.....	9ARI	Kliest, Alfred H.....	9APP
Edmund.....	9ALZ	Johnson, Nelson		Klingbiel, Louis W.....	9ATE
Houska, Lawrence.....	9ATV	James.....	9DCW	Klock, Sheldon Charles	
Howe, James S.....	9ALH	Johnson, Perry E.....	9OG	Klorig, William.....	9DBG
Huber, Louis R.....	9DOA	Johnson, R. Curran.....	9DPC	Klump, George B.....	9DBH
Huckstep, Russell.....	9DGX	Johnson, Raymond		Knaack, Frank E.....	9ABJ
Hughes, Robert Ed-		D.....	9ADL	Knauss, O. Willard.....	9AHL
ward.....	9QG	Johnson, Vincent.....	9QD	Knepper, Edgar M.....	9VX
Hull, Louis R.....	9ASB	Johnson, Walfred		Knepper, John J.....	9DSC
Hultgren, Harold.....	9IR	Emanuel.....	9AOT	Knickrehm, Carl Hen-	
Humberston, Harry C.		Joliet Township High-		ry.....	9DT
Hume, George Clif-		school.....	9AYO	Knox, Gordon.....	9DIB
ford, Jr.....	9DTI	Jollid, Robert Allen.....	9AUS	Knudson, Theodore.....	9DAT
Hunter, Charles Aug-		Jones, Charles O.....	9AKE	Koch, Elmer A.....	9TM
ustus.....	9DRK	Jones, Harold DeRoe		Koch, R. Malcolm.....	9ACX
Hunter, Lafayette M.,		Jones, Horatio Sey-		Koch, Ora A.....	9AB
M. D.....	9AIC	mour.....	9DOI	Kochsieck, Elmer M.....	9AVX
Hush, Foss C.....	9ACV	Jones, Lambert.....	9DJR	Koerner, Charles.....	9AB
Hutchens, Raymond		Jones, Lorraine F., III	9ABC	Kohnert, Harvey F.....	9AJI
D.....	9AGL	Jones, Robert Nelson.....	9AE	Kommayer, Frank	
Hucheson, John Ali-		Jordan, Jacob.....	9ER	Joseph.....	9AXH
ster.....	9AQK	Jordan, William Vir-		Konwinski, Henry.....	9DLV
Hutchison, Harold		gil.....	9LK	Koster, R. Maurel.....	9ANT
Pomeroy.....	9ALJ	Joy & Kelsey.....	9FR	Koska, George.....	9DMM

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kotera, William J.....	9DPW	Lindholm, Byron		McLein, Wm. J.....	9SD
Kozel, Harry.....	9UY	Emil.....	9CN	McNair, William Man-	
Kozlowski, Clement J.	9DLJ	Lindquist, Roy E.....	9EY	ning.....	9DHJ
Krahl, Kenneth.....	9AVK	Lineham, Irvin Dennis.	9AKQ	McPhee, John C.....	9AHI
Kramer, Clarence Fos-		Lippincott, Noble		Mount Sterling Radio	
ter.....	9AOB	Curtis.....	9DLQ	Association.....	9AHS
Kraus, John G.....	9ACM	Liska, John.....	9DPA	Maas, Kenneth C.....	9AZA
Kreer, John G.....	9AGU	Lisle, Waldo Emerson.	9BT	Mabry, Hamilton	
Kregel, Elmer John.....	9DBZ	Little, Frank.....	9AUI	Drake.....	9ABY
Kribs, F. B.....	9AOL	Litwiller, Lester.....	9DVT	Machin, George H.....	9EF
Kroon, Stanley Theo-		Livingston, David.....	9AKM	Mackley, Harry A.....	9AJ
dore.....	9DGK	Livingston, William F	9DND	Madigan, Mark.....	9AGA
Krueger, David.....	9AER	Lix, Ervin C.....	9DNX	Madison, Louis E.....	9OK
Krueger, Robert G.....	9ADG	Lloyd, Lewis Burson.	9AIJ	Madson, James Arthur	9DNB
Krusel, Eugene Jo-		Lockett, John.....	9ADW	Moffet, Thomas Coyd.	9NP
seph.....	9EO	Loeber, Carl Walter.....	9ATW	Maitre, Elmer John.....	9DBP
Kuchnei, Oliver		Logan, Robert de		Major, Walter Lee.....	9AUC
Charles.....	9DIO	Vesuxelle.....	9AIW	Mallory, Allan Thomas	9AUO
Kuempel, Leon L.....	9AWY	Logan, Tom.....	9NF	Malone, Albert Davis.	9DQQ
Kuester, Roy John.....	9DRO	Loh, Irvin Allen.....	9DOJ	Manchester High	
LaBee, Harry.....	9DDH	Lohman, Marvin Wil-		School.....	9ASQ
LaCour, Arnold Drowe.	9DFO	lam.....	9APQ	Mangus, Paul E.....	9BO
LaCrosse High School.	9DMO	Long, Harry.....	9AUU	Manley, Charles.....	9ASR
Laird, Leslie K.....	9AUQ	Long, Willard E.....	9DGD	Manning, Harry Bick-	
Laisure, L. B.....	9RR	Loosen, Irving R.....	9KU	nell.....	9DKQ
Lamney, Frederick		Losinski.....	9WM	Maplewood High	
Victor.....	9TH	Louden, Harry.....	9DGG	School Radio Club.	9DQW
Lampel, Charles.....	9AUB	Lowell, Theo B.....	9AEF	Marco, Fred Joseph.....	9CD
Lemprecht, Enlo Earl.	9DBU	Lowenthal, Theodore.	9AUE	Marchofer, Edward.....	9ABW
Lander, Charles Henry.	9LB	Loyton, John Mark.....	9DMP	Marhol, Lester.....	9ADA
Landre, Robert.....	9AJU	Lozier, John Wesley.	9DJG	Markowski, Edward T.	9AYN
Lane Radio Associa-		Lucker, Henry H.....	9DML	Marks, George Allen.....	9AOK
tion.....	9DB	Lucky, Robert Wesley	9DAF	Marling, Walter.....	9DKW
Lange, Harold.....	9AQT	Luessenhop, Arthur.....	9DAX	Marquardt, William F	9DWW
Lanterman, Walter F.	9AVO	Lugar, Charles Willis.	9DWA	Mars, E. T.....	9DPG
Lantz, Geo. Healy.....	9WK	Luhning, Otto Louis.	9DOF	Marsh, Carlton.....	9ASA
Lapp, Melvin C.....	9DLX	Lundberg, John.....	9AVM	Marshall, James E.....	9ANE
Larson, Gordon M.....	9D8W	Lundquist, William C.	9AFS	Marston, Anson D.....	9ATN
Larson, Harold.....	9KG	Lupp, Nathan.....	9DGN	Martens, Raymond P.	9DVN
Larson, Lee Harold.....	9IA	Lutes, Theodore.....	9SW	Marthens, A. F.....	9OR
Laskowitz, Phillip.....	9DHI	Halley.....		Martin, Harry J. A.....	9DWE
Lauger, Lincus.....	9AFG	Lybarger, Richard		Martin, Herschel.....	9DBV
Lawson, J. H. S.....	9GB	Lysle.....	9AMD	Martin, John H.....	9ANU
Lazarik, Frank.....	9APO	Lyons, Richard Joseph.	9VO	Martin, Ralph O.....	9CP
Leatherman, Leonard.	9ALU	Lyons High School.....	9DMD	Martin, Rudolph	
Leavenworth, E. S.....	9WU	Lyons Township High		William.....	9AIL
Lee, Edmund Herman.....	9WY	School.....	9AXL	Martin, Russell.....	9DRV
Lee, Maurice.....	9AXM	McCabe, Morris.....	9AXF	Marx, Henry Lester.....	9DMF
Lee, Owen K.....	9AFM	MacCorkle, John.....	9DWQ	Masing, George	
Leeder, John Francis.....	9DPI	McCall, Charles Wood,		William.....	9DCB
Legler, Clarence.....	9DBE	Jr.....	9AXO	Mates, Richard.....	9DQO
Lehman, Edward J.,		McCartney, Ellis		Mathes, Richard Eu-	
Jr.....	9ANH	Lehew.....	9DGS	gene.....	9GZ
Leighton, Harold H.	9LM	McCartney, Robert B.	9DPF	Mathiasen, Carl A.....	9OB
Leininger, Clarence		McCorrd, Harold E.....	9ADT	Matson, Harold.....	9AZQ
William.....	9AX	McCormick, Ray		Mattern, Jack.....	9ASO
Leisch, Frederick.....	9DBR	mond E.....	9DQE	Mattes, Harold C.....	9AKP
Lenfestey, Fred Alten.	9DAB	McCollough, Glenn.....	9DPU	Matteson, Harvey D.....	9AMR
Leonard, Theodore F.	9AAQ	McCulla, Willard.....	9AVP	Mathews, Douglas	
Le Sage, John J.....	9RA	McCullough, John A.....	9DQU	Washington.....	9DJI
Lessing, Otto.....	9DDI	McCully, Gene J.....	9DOH	Mathews, Richard	
Levy David.....	9UF	McCutchan, Will R.....	9DGH	Charles.....	9ANL
Levy, Max Lyon.....	9DGZ	McDaniel, Otto.....	9HO	Matthias, Lynn H.....	9TO
Leydig, Raymond.....	9AED	Shackelford.....		Maxfield, Frank Kil-	
Lewis, Berkley R., Jr.	9DUW	McDermid, Albert		mar.....	9DES
Lewis, Harold Strong.	9CC	Cecil.....	9DGP	Maxham, Donald E.....	9DNJ
Lewis, Jack.....	9ALI	McDonald, Benjamin.	9DQX	Maxson, Charles Sey-	
Lewis, James C.....	9AZF	McDowell, B. E.....	9FC	mour.....	9MH
Lewis, Lynn Provost.	9UG	McDowell, Herbert A.	9ABT	May, Guy.....	9QO
Lewis, W. G.....	9DFA	McDowell, John J.....	9BZ	May, Howard Lee.....	9FU
Lexington Radio Club.	9AGQ	McDowell, Lawrence		Maynard, P. N.....	9AEO
Libbe, Frank.....	9AKD	Raymond.....	9WB	Mead, Murray Lewis.	9DEW
Liggett, William A.....	9CU	McEwan, Willard		Meador, Glen Stephens	9DKG
Limited Radio Assoc-		Lewis.....	9KJ	Medhurst, Fay Wil-	
iation.....	9AZS	McFee, Everett.....	9AYX	liam.....	9DJX
Lind, John, Jr.....	9NA	McKee, Myron J.....	9ARK	Mehrho, Alexander	
Lindberg, William.....	9DQR	McKesson, Ferris.....	9AKF	Russell.....	9ABX

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Meincke, Henry W.	9DD8	Newell, Arthur Benjamin	9ARQ	Parks, P. B.	9AAN
Menninger, Frank Joseph	9AKL	Newman, Harold	9QH	Parmenter, Robert J.	9TW
Mertz, Albert Conrad	9AKR	Nickerson, Edward	9DCG	Parson, Charles Elliott	9JV
Messery, Henry T.	9Q9	Covel	9ACL	Parson, Harold H.	9ABN
Metcalf, Fredk. A., jr.	9AWD	Niebergall, Wesley John	9ATZ	Pasley, Edmund B.	9D8T
Meyer, Fred	9DRI	Noel, Edward Bernard	9DIM	Patterson, Paul C.	9IU
Meyer, Ralph Herman	8PC	Noel, John Robert	9GJ	Pattison, William G.	9DSR
Middleton, Claude P.	9VY	Nofrey, Nille Edison	9DHY	Paulson, Charles Earl	9AJE
Millard, Elmer Mortimer	9DHL	Nolan, Robert Lester	9DWG	Pearce, William Westrup	9PM
Millard, Stephen James	9DOX	Norman, Nathaniel Cruse	9AGZ	Pease, Louis Arthur	9KC
Miller, Carmi Ed.	9KL	North Radio Club	9DJJ	Peck, Earle M.	9IP
Miller, Franklin A.	9RV	Northrop, Eugene Stanley	9AIF	Pegg, John Thomas	9AMT
Miller, French Smith	9APD	Norton, Charles Theo	9KV	Pelle, Russell	9DJN
Miller, John Ralston	9CP	Novak, Joe J.	9AQC	Pendarvis, Chester W.	9DHB
Miller, Julian Zimmerman	9DAK	Novy, Ernest Wesley	9FE	Penlarge, Fred.	9DJE
Miller, Leland	9DFW	Nugent, Thomas	9AFX	Perl, Raymond H.	9OM
Miller, Lloyd Moses	9ABD	Nunn, Ewing Dunbar	9DIX	Perrin, Francis	9DKS
Miller, Maurice R.	9DQL	Nyquist, Karl Vincent	9ADH	Perry, Herbert Allen	9DUT
Miller, Myron Edward	9ANP	Oakley, Ernest David	9AXZ	Perry, Paul Alphonso	98M
Miller, Norman Amos	9ATJ	O'Connell, John B.	9AIO	Perry, Walter Gordon	9ARH
Miller, Wesley Templeton	9DSY	Oglevee, Donavan	9DEF	Perry, William N.	9JT
Millsbaugh, Charles Howard	9DED	Oleson, Harry A.	9AHG	Peters, Clifford Merritt	9DTA
Miner, Ralph Robert	9DIU	Oliver, Addison	9DGO	Peters, Frank Q., jr.	9AUM
Miner, Robert G., jr.	9DOW	Olmstead, Noel	9DGE	Peterson, Clarke Wesley	9DPT
Minneapolis Radio Club	9MB	Olson, Clarence J. M.	9DQK	Peterson, Donovan	9DDL
Minogue, Charles D.	9DAH	Olson, Harry	9GO	Peterson, Elroy Martinus	9DDE
Misecka, Paul J.	9AZZ	Olson, Harry William	9DSG	Peterson, Marguerite Marine	9DKO
Mitchell, Floyd Thacker	9AWE	Olson, Harold	9HT	Peterson, O. W.	9RJ
Modlin, Walter George	9DSZ	Olson, Jack Wesley	9APE	Peterson, Phil Fred.	9DMB
Moen, Raynold	9AAM	Olson, Ole N.	9DVO	Peterson, Ralph	9NZ
Montague, John	9AGI	O'Neill, Donald H. C.	9DDX	Peterson, Stanley Howard	9AWJ
Moore, Edwin Eldred	9AEA	O'Neill, Elmer Holman	9DCJ	Peterson, Walter	9DNN
Moore, James Sydney	9AZP	O'Rourke, John Gilmore	9ACU	Petrie, Richard P.	9DQJ
Moore, Woody Rudolf	9AAK	Orth, Lowell Stanford	9IPN	Pfahler, John William	9AGM
Morey, William J.	9AFU	Osborn (Raymond) and Abernathy (David)	9ATH	Pfankuch, Raymond Albert	9DWV
Morgan, Griffith	9AVA	Osborne, Kenneth Bond	9QY	Pfeifer, Lawrence, and Riddell, George	9FQ
Morris, Richard Edward	9APL	Osgood, Gilbert Hudson	9AGH	Pfeifer, Paul S.	9AW
Morris, Uriah C.	9ARR	Oshkosh State Normal School	9DEO	Pfister, Henry George	9AMO
Morse, Arthur A., jr.	9DOU	Osting, Raymond A.	9EL	Pflumm, Carl L.	9OX
Morse, Harry	9DVP	Otis, Frank J., jr.	9DIJ	Phelps, Boyd	9ALL
Morton, Allan Barnard	9DVC	Otto, D. L.	9BP	Phelps, Harold Roy	9DNQ
Morton, Charles E.	9WZ	Otterholm (Cyril John, and Miller M.)	9DDG	Phillips, Elmo Wayne	9ATL
Morton, Charles Theodore	9AIT	Ottmann, John Irven	9DUF	Phillips, Floyd Edward	9AVR
Mosiske, Lee	9OH	Otto, Willis L.	9AWO	Phillips, Frank E.	9HK
Motor Boat Pierre	9GE	Ovrebø, Gerhard Oliver	9DNC	Pierce, Franklin Worthington	9ANR
Mueller, Carl	9PU	Owen, Robert Hancock	9DWF	Pierse, Winburn R.	9AWU
Murphy, James Frederick	9ASY	Owens, David Wendell	9AHM	Piersol, Myron Dale	9MJ
Myer, Dwight A.	9BD	Owens, Doris	9DHV	Pilgram, John Carl	9FL
Nabach, James M.	9AMC	Owens, Howard Le-welling	9DUG	Piper, Percival Robert	9AGP
Nash, Clarence Edward	9DMC	Pachner, Stanley		Pippenger, Edward Everett	9FS
Nash, Heber G.	9UK	Page, Esterly Chase		Pirtle, Robert Edward	9SZ
Nebel, Charles Nelson	9AOJ	Page, John D.		Pitz, Emil Albert William	9DRD
Needham, Harry	9DTB	Palen, Vernon Walter		Plank, George Addison	9FT
Neibert, Harold William	9DEJ	Palin, Harold		Plasket, Joseph H.	9AWV
Neigen, Loren Henry	9DLR	Palmer, Paul		Platner, John Bennett	9DSM
Nell, Raymond Boyd	9AEE	Parker, Stuart D.		Plumt, William Charles	9DWU
Nelson, Edwin F.	9ACS	Parker Radio Club		Poffenberger, Alvin Walter	9DVU
Nelson, George H.	9PZ	Parker, Floyd Ernst		Pogle, Francis T.	9ABD
Nelson, Herman Dewey	9DPP	Parker, Richard John		Fogge, Virgil B.	9GK
Nelson, Irwin	9VJ	Parks, Carol Cole		Porter, George Samuel	9DRN
Nelson, Lloyd E.	9DSF			Portman, Clement Augustus	9AFO
Nelson, O. W.	9DKZ				
Nemec, H. J.	9AAH				
Newcomb, Warner W.	9ADX				

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Porwancher, Samuel.....	9ASS	Rich, Murray L.....	9AJR	Schaefer, John.....	9DJF
Postels, George G.....	9SA	Richardson, Everett E.....	9DWT	Schafbuch, Leslie Mar-	9DRA
Potter, Marcus L., jr.....	9ABL	Rickey, C. H.....	9AJG	ion.....	
Powell, Harold H.....	9RP	Riddle, Harry M.....	9ACH	Schandel, William.....	9AZW
Pracke, Herbert.....		Ridgway, William.....		Burligh.....	
Wright.....	9AJZ	Franklin.....	9AKU	Schmid, George Con-	9AUV
Prahl, Lewis G.....	9WW	Rinehard, Clarence G.....	9AVV	rad.....	9ASW
Pratt, Irving Adrian.....	9AQN	Ring, Paul F.....	9EQ	Schmidt, Irvin.....	9AQH
Prebensen, Harold.....		Riseling, Robert.....	9QM	Schmidt, I. Emil.....	9AHW
James.....	9DMQ	Charles.....	9DRE	Schmitz, Francis Z.....	9AIX
Preiss, Carroll Robert.....	9DTF	Rissi, Henry W.....	9BX	Schneiderman, Ken-	9RL
Prencil, Frank, jr.....	9CF	Ristau, Harold.....		neth James.....	9ASL
Price, Ira Paul.....	9DMV	Ritchey, John Wil-	9DTP	Schnepp, Kenneth H.....	9DTV
Priest, Robert Ed-	9DGR	liam.....		Schoene, Russell L.....	9AO
ward.....		Ritchie, Robt. John,	9ARN	Schoenwolf, Fred.....	9AXS
Principia High School		jr.....	9ALT	Schoetker, Ralph Wm.	
(Mrs. J. R. Green).....	9AFE	Robb, Joseph Scott.....	9DDU	Scholtex, John Fran-	9AR
Pringle, Stuart H.....	9DKE	Roberts, Edward.....		cis.....	9AKS
Pringle, William A.....	9DME	Robinson, James Ed-	9ACC	Scholz, Otto Henry.....	9DFQ
Proudfoot, William.....	9DNS	win.....	9DOR	Schramm, Fred W.....	9AUD
Puccio, Joseph.....	9DFU	Robinson, Oliver P.....	9DDJ	Schriner, George Al-	9DCT
Puls, Carl A.....	9DBM	Robison, Lowell B.....	9AWI	bert.....	9AWL
Pursell, Arthur R.....	9ALY	Robson, Charles M.....	9EB	Schroeder, Harvey.....	9QDL
Pyle, Kempster W.....	9DUL	Roby, Richard R.....	9EF	Schryver, Ray C.....	9QDL
Pynn, Calvin Eugene.....	9DEL	Rock, Burnham S.....	9VE	Schuknecht, Carl W.....	9DH
Quinn, Cornelius and		Rockwell, Ronald J.....		Schultz, James.....	9DTL
William.....	9GK	Roeder, Charles Wil-	9DSS	Schultz, Raymond.....	9DWJ
Raeen, Nedwin K.....	9DLI	liam.....	9AIR	Schwamb, Theodore	9AWB
Radaabaugh, Roger H.....	9CK	Roetken, Allen.....	9ABV	Wm.....	9ARO
Radcliff, Warren Rey-		Rogers, Clifford H.....	9LT	Schwietzer, W. F.....	9AAW
nolds.....	9AQQ	Rohlf, Orville James.....	9DSX	Scotfield, Archibald C.....	9ANJ
Raffensperger, Jerry.....	9FG	Rohling, Earl W.....	9AYS	Scott, Merritt.....	9ATQ
Ralston, Furman Paul.....	9AUZ	Rohrer, Paul C.....	9DFJ	Searl, Charles Napo-	9DGC
Ralston, Robert Ray.....	9DPY	Roll, Herbert.....	9BE	leon, jr.....	9MS
Ramsey, Rufus Julius.....	9DCZ	Romberg, Malcolm H.....		Sears, Roeder W.....	9LZ
Randean, Lloyd.....	9DSP	Romberg, Malcolm H.....	9VS	Seese, Tom G.....	9DBO
Randle, Joseph Earl.....	9DNU	(yacht).....	9ACY	Sibert, Urban J.....	9AIU
Rank, Anton Joseph.....	9ALT	Romey, Paul R.....	9DRR	Selfert, Earl James.....	9AOD
Rathmann, Norman		Rose, Robert S.....		Selig, Delo.....	9DQM
Keith.....	9ALO	Rosenbaum, Charles	9DRP	Sentman, H. P.....	9DVZ
Raught, Arthur Van		Augustus.....		Seright, Leslie Homer.....	9DRX
Vranken.....	9DTN	Rosenberger, William		Seymour, Frank.....	9DFS
Ravenscroft, Kent.....	9WT	Clyde.....	9AZO	Shaffer, Robert Ketler.....	9ANM
Rawlings, Charles L.....	9ATB	Rosvold, Alvin H.....	9ASF	Shaffer, Westall Philip.....	9XAF
Rawson, Oscar Ken-		Rowe, Thomas L.....	9ABZ	Shalkauser, Eric G.....	9AFK
neth.....	9DRY	Rudich, Frank.....	9AOX	Shallow, Bernard.....	
Rea, Richard Spalding.....	9OS	Ruede, Eugene M.....	9MQ	Shamel, John Hay-	9MV
Read, Cyrus T.....	9AA	Rueschau, Harry Rey-	9BF	den.....	9CO
Redler, Melvin.....	9DRG	nold.....		Shannon, Jerome F.....	9DGI
Reed, Duke E.....	9DDW	Rueger, George An-	9DVD	Sharpless, William	9AHE
Reed, Roland Donald.....	9MG	drew.....	9AYJ	Murlin.....	9AGK
Reenstjerna, Signod.....	9ASH	Runion, R. T.....	9AYI	Shaw, Lester William.....	9CH
Reeve, Norman.....	9AGY	Ruppenthal, Eugene	9AYA	Sheldon High School.....	9QI
Rehm, Ralph E.....	9JO	W.....	9MU	Shellman, Norman C.....	9QAQ
Reid, Rodney.....	9AJC	Russell, Earle Leon.....	9AXV	Shender, Lawrence.....	9ABA
Reinking, Kenneth G.....	9TI	Russell, Roy Wylie.....	9ALE	Sheridan High School.....	9DHR
Reiter, Kenneth Lyle.....	9DVI	Russell, Warner and	9AQX	Sherman, Paul Wil-	9AQF
Renfro, Everett Mer-	9DOS	Waldo.....	9DHz	liam.....	9DAU
ritt.....		Russell, William Or-	9DFA	Sherratt, Glenn.....	9AAV
Bons, Clifford, Camp-	9ABI	vin.....	9DFA	Sherrill, Richard M.....	9AHZ
bell.....		Sadorus, Fay.....	9DFA	Shirling, Geo. K.....	
Renshaw, William El-	9AAT	Saint Joseph Valley	9DFA	Shoemaker, Paul	9AND
bert.....		Radio Association.....	9DFA	Watt.....	9AEO
Rentschler, Leland.....	9DJY	Salter, George H.....	9DFA	Short, John Joseph.....	9DEK
Lewis.....	9AMG	Sandberg, Delmer.....	9DFA	Short, William Nor-	9NIX
Leonard.....		Sande, Reul I.....	9DFA	val.....	9KR
Reorganized Latter		Sanders, Thomas Ed-	9DFA	Shultise, Quido Miles.....	9AYT
day Saints Church.....	9DHA	ward.....	9DFA	Sidler, Philip Merton.....	9ADO
Reynolds, Richard.....	9DUX	Sanders, Wm. E.....	9DFA	Siebothem, Layton.....	9SI
Reynolds, William.....	9AME	Sandmann, Norbert B.....	9DFA		
Reynolds, William		Sanial, Albert DeWitt.....	9DFA		
Daniel.....	9JF	Sanial, Arthur.....	9DFA		
Rhea, Cloyd Ernest.....	9AYB	Sanner, Ralph Ed-	9DFA		
Rhodius, Richard.....	9AAY	ward.....	9DFA		
Rice, Charles R.....	9DWO	Sappenfield, Wayne.....	9DFA		
Rich, John Donald.....	9DPH	Savage, Clifford.....	9AUN		
		Charles.....			

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sieckmann, Oliver		Stanley, Howard	9DQG	Ten Cate, Arthur C.	9ASP
Harry Louis	9AHB	Stanton, Wyllys Gannett	9APF	Terry, John W.	9AXB
Siegfried, Charles	9DPE	Stapp, John	9DIQ	Teschau, Rudolf A.	9AEI
Henry		Staub, Leslie	9DLC	Teschion, Mario	9AUL
Sigel, Arthur, and	9AXR	Stearns, Harry C., Jr.	9ABS	Tetrick, Dale	9AUH
Bowers, Ralph		Stebay, John	9DHU	Thayer, Harry Curtis, Jr.	9ATI
Silberstein, Bernard G.	9AU	Steele, William H.	9AQY	Thayer, Neal Burton	9DBY
Silver, Donald F.	9DNO	Steffen, Hubert J.	9ACM	Thomas, Jacob Carl	9APN
Silvernail, Leon Richard	9RH	Steffenson, Percy	9DFF	Thompson, Elbert	9DMN
Simandl, Alvin J., and		Stein, Elmer I.	9DLC	Thompson, Harry Norman	9DMK
Erwin Frank Preuss	9AIY	Stenberg, Walter A.	9AVC	Thompson, Paul Raymond	9AWW
Simpson, Warren Gordon	9AVH	Stephens, Robert M.	9DRL	Thompson, Ray S.	9ABC
Sioux Falls High School	9DDN	Stepp, Harold E.	9D8J	Thompson, Robert	9AUF
Bisson, Howard R.	9DJQ	Stewart, Robert Lee	9DPZ	Thompson, Russell Carl	9DAO
Skifter, Hector Randolph	9AMH	Stewart, W. A.	9ABR	Thomsen, Julius Amos	9AL
Skrainka, Walter J., and Ralph Nicholas	9AOM	Stier, Russell	9AFT	Thomson, Willard L.	9ET
Slagle, Lavern Samuel	9ME	Stiles, Kenneth P.	9AQC	Thordarson Electric Manufacturing Co.	9AB
Sliver, Edward C.	9NW	Stireman, Miles Robley	9ADU	Tindall, Henry Adams	9AQQ
Smeby, Lynne C.	9AUL	Stocking, Sidney Paul	9AZH	Tingley, Albert James	9DEH
Smiley, Frank C.	9ON	Stolte, Bruno William	9NJ	Tinker, Harold E.	9AWR
Smith, Alva A.	9DMA	Stombaugh, Glenn E.	9DOY	Tizor, Herbert	9SF
Smith, Bernard Chester	9ASI	Stone, Jack	9DAE	Todd, Melvin	9DVE
Smith, Eddie	9GX	Stoops, Le Mar	9DBW	Toepler, Adolph Herman	9DCH
Smith, Everett C.	9GI	Stoos, Joseph A.	9DTC	Tollefson, Leighton Osmun	9DEG
Smith, George	9DIN	Storck, Ernest H.	9DEX	Torode, Ralph R.	9AAE
Smith, Guerdon W.	9DQH	Stout, Langdon	9AZV	Tracy, Geo. Arthur	9AFI
Smith, Harry Brooks	9APK	Stover, Donald Howe	9AFN	Tratt, Francis H.	9DUU
Smith, H. Douglas	9OI	Stover, P. A.	9JA	Traub, Archie Edwin	9DFQ
Smith, Howard H.	9AIA	Strassman, Irving H.	9AHO	Triem, Charles G.	9DMS
Smith, Howard Hill	9AMW	Stratton, Ferd. Paul	9AYP	Trifeline, Charles	9GL
Smith, Howard Jesse	9ABO	Strauss, Nathan	9DNP	Truman, Irwin	9DTO
Smith, Joseph E.	9ACF	Stream, Clyde Cecil	9DNG	Trump, Marshall Herbert	9IE
Smith, Malcom A.	9APM	Streator Township High School	9AHE	Trump, Paul L.	9ASK
Smith, Nathaniel Cutright	9AIH	Strecker, John E.	9UJ	Trump, Robert Kitts	9BT
Smith, Nathaniel C. (Lombard College)	9XW	Street, Merwyn	9AQ	Tuchloski, Bennie John	9DSB
Smith, Othello Moody	9VR	Strong, Willis	9AITD	Tucker, Averill	9DLL
Smith, Raymond L.	9ALS	Stroup, James Harold	9AHP	Tucker, John Wm.	9DUA
Smith, Russel Andrew	9DEF	Struve, Robert P.	9DLY	Tucker, Robert	9APY
Smith, Telford H.	9ALK	Stults, Herschel	9HL	Tudor, Hubert Gerald	9AZX
Smith, Wallace Russell	9AEZ	Sturdy, Carl	9DLP	Tullis, Guy Lemuel	9DAN
Smith, Wm. R.	9TP	Sturm, Harold Eli	9DGG	Turnwall, Carl S.	9AFL
Smocina, Jerome F.	9DNA	Steele, William H. (Colorado Springs High Schools)	9AQY	Turley, Ethan Mark	9GU
Snorki, Joseph Peter	9NS	Sullaway, Earl	9DSH	Tuve, Merle A.	9NB
Snow, Kenneth August	9DKU	Sutcliffe, John Edward	9MD	Tweede, Charles Earl	9AFV
Snyder, Daniel William	9ANY	Svenningsen, Sigurd B.	9UD	Tyrell, Robert James	9DGW
Somerville, Gareth	9VW	Swanberg, Raymond Nels	9DAL	Udry, George C.	9DRM
Sonntag, Carl U.	9OZ	Swearingen, B. V.	9ACZ	Ueleke, Alvin R.	9DWK
Sorgen, Carl Barber	9DBC	Swearingen, Virgil	9DKH	Ulrich, Carl Whitman	9IV
Spatoni, Edward Francis	9AIK	Sweazey, George Edgar	9DGJ	Unger, Carl Joseph	9AQZ
Spangenberg, Harold Ernest	9DCS	Swenson, Russell	9ALV	University of South Dakota	9APC
Spanier, Edward John	9DFV	Swenson, Verne Albert	9LS	Upton, Albert P.	9AJP
Sparks, Lester	9DVQ	Swetich, Joseph M.	9TS	Utley, Clifton M.	9EN
Spencer, Alvin Cheshire	9AZY	Swickard Earl O.	9DMZ	Valliere, Clarence Edward	9AUW
Spencer, Herbert Henry	9PJ	Swift, Ross W.	9DIG	Van Allen, Herman	9BRB
Spencer, James C.	9DDB	Swinlin, Arthur	9PO	Van Buren, Montie	9AKZ
Spinner, Bertram G.	9AEV	Sykes, Elbert H.	9AZL	Van Danich, John	9DBK
Spoor, Harry, Jr.	9ASD	Symonds, William	9UW	Vandercreek, J. Donald	9AIC
Springer, Roy B.	9DFY	Szukalski, Marian, Jr.	9UW	Vanderlippe, Richard Adelbert	9DKM
Stack, Wayne M.	9AGV	T. & H. Radio Co.	9LR	Van Houten, Geo. W.	9ARC
Stahl, Carl Arthur	9WO	Talbot, Edward Paul	9DAR	Van Law, Theodore L.	9ARA
Stanage, Joe L.	9AVG	Tancik, Celestine	9DMH	Vasa, Edward Victor	9DQT
		Tanner, Clayton Hensley	9DCR	Vaughan, Donald Leonard Roy	9DHD
		Tanner, J. Emerson	9AGC	Vaughan, Harold J.	9AZK
		Tayenner, J. Lyle	9KY	Vaughan, Leonard Babcock	9DBN
		Taylor, Frank L.	9APX	Vanghan, T. H.	9DE
		Taylor, Marion Woodrow	9ALD		
		Taylor, Robert B.	9DQA		

NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vetter, Victor Bernard.	9DHM	Welch, Elbert Stewart.	9DWM	Wilson, Harry F.	9PP
Vincent, Wm. W., Jr.	9DWP	Wells, Helmus W.	9AYG	Wilson, Royal Chew.	9DVA
Vogel, Everett.	9APZ	Wells, Louie Vie.	9ANQ	Wilson, Scott R.	9ALM
Voita, Otto Frank	9ACN	Werlein, Edwin J.	9AV	Winberg, Geo. L.	9ACC
Von Allman, John Ulrich, Jr.	9DEZ	Werner, Daniel Ralph.	9AQJ	Winder, Joseph Zim-	
Wolf, Bert.	9HI	Wesolowski Roman L.	9DTK	mer.	9BW
Vre, Stanley A.	9ACD	West, Archie Lauson.	9ARM	Winfield, William S.	9DWW
Wade, Gail A.	9DQI	West, James F.	9SK	Winfield High School.	9DE
Wagner, Holland Clark.	9AKT	West, Maurice Baker.	9DEA	Winnings, William H.	
Wagner, William D.	9EA	Western Military Academy.	9TN	Jr.	9DCI
Wagoner, Clarence A.	9DHO	Westover, Waldo James.	9VCY	Winslow, Claude.	9DSN
Wahlstrom, Robert D.	9AHH	Weston, Grove W.	9DQV	Winslow, Willis Merle.	9DEB
Wahn, Harry William.	9EV	Whalen, Frank Joseph.	9DRW	Winstandley, Marshall Stewart.	9ALP
Wainwright James Francis.	9ANW	Wheat, William G.	9ARW	Winston, Robert Henry.	9WX
Walsh, Roy Frederick.	9DBF	White, Ralph Lloyd.	9DOM	Wirtanen, Charles Walter.	9AEB
Walker, Elton W.	9AEN	White, Robert D.	9AEH	Witschen, Robert B.	9SV
Walker, Lloyd A.	9FA	White, Robert Henry.	9QS	Witts, Seth N.	9AN
Wall, Leonard S.	9AYR	Whitely, Robert Was-		Witzel, Earl R.	9DWH
Wallace Donald Clare.	9DR	son.	9AJK	Wixson, Lynn W.	9DOA
Walter, John Charles.	9BA	Whiting, Leonard Eugene.	9DKD	Wolcott, C. Frederick.	9DLH
Waltman, William.	9NH	Whitmore, Philip H.	9DEN	Wolf, Lester A.	9AQL
Watts, Ernest Carlyle.	9DFN	Whitney, Carroll, Russell.		Wolf, Ray Orville.	9AFH
Waltz, Earl Henry.	9AKC	Whitney, Jack R.	9WN	Wood, Carl F.	9IG
Wanek, John Anton.	9IF	Wick, Bertram.	9AOU	Wood, George J.	9DII
Wangelin, Donald.	9DJC	Wickwire, Robert Carroll.	9AEJ	Wood, Harold Holmes.	9DLH
Ward, L. C.	9HJ	Wilcox, Harold Ever-	9DTJ	Wood, Robert C.	9AIE
Wardle, Robert Heath.	9DL	ette.	900	Wood, Vernon D.	9AWC
Wareberg, Howard.	9ANC	Wilcox, Lee Burl.	9DF	Woods, Howard M.	9DIA
Waters, Wilfred F.	9ARX	Wiley, Fred Read.	9DWS	Woods, William Evans.	9LC
Watkins, Chester Em-	9ALN	Wiley, Philip Vernon.	9DSD	Woody, Albert L.	9DLA
eril.	9WE	Wilkey, Fred E.	9DEM	Worgitzky, Reynold.	9JU
Watson, Noble B.	9ARZ	Wilkinson, Roger L.	9DKF	Work, James A., Jr.	9KK
Watts, Donald Earl.	9NE	Willems, John H.	9ADV	Wozniak, Frank.	9ACI
Watts, Harold F.	9ASU	Willey, Ivan Lowell.	9JW	Wright, Clarence E.	9DKK
Watts, William Walter.	9ATX	Williams, Aubrey Hutchings.	9AYU	Wright, Kenneth.	9DHH
Waukesha Radio Club.	9AVB	Williams, Claiborne Scott.	9DCP	Wunderlich, Norman Earl.	9QW
Webb, Wendall Pow-	9ADP	Williams, Fay Fisher.	9ABK	Wurzbarger, E. F.	9LF
ers.	9DVR	Williams, Harold S.	9DNW	Wyatt, Luther B. (Bernard & Wyatt).	9AZT
Weber, Albert.	9DQ	Williams, Ira, Jr.	9AZC	Yates, E. B.	9NK
Weber, George, Jr.	9UA	Williams, Merton Stanley.	9DLE	Young, Joseph Wesley.	9AWP
Weber, John.	9KS	Williamson, Ernest.	9DAA	Youngmeyer, Ray.	9PS
Webster, Frank Wol-	9ALF	Williamson, Harvey F., Jr.	9ACT	Zahorsky, Arthur R.	9DFM
cott.	9AQA	Willihnganz, Eugene Adrian.	9ANN	Zehrung, Lawrence L.	9AKH
Weedfall, Wallace W.	9DKB	Willis, Paul.	9OE	Zeller, Chas. H.	9AU
Weeks, Frank C.	9GV	Wilson, Channing.	9DOE	Zambal, George Edward.	9AWS
Weeks, Leonard H.	9AQO	Wilson, Fred Robert.	9DVG	Zingg, Austin W.	9APT
Wegner, Charles A.	9LW	Wilson, George Alexander, III.	9ANV	Zeithammel, Adolph Joseph.	9UP
Weidling, Walter William.	9UU				
Weis, Myran.					
Weisbach, Roy William.					

